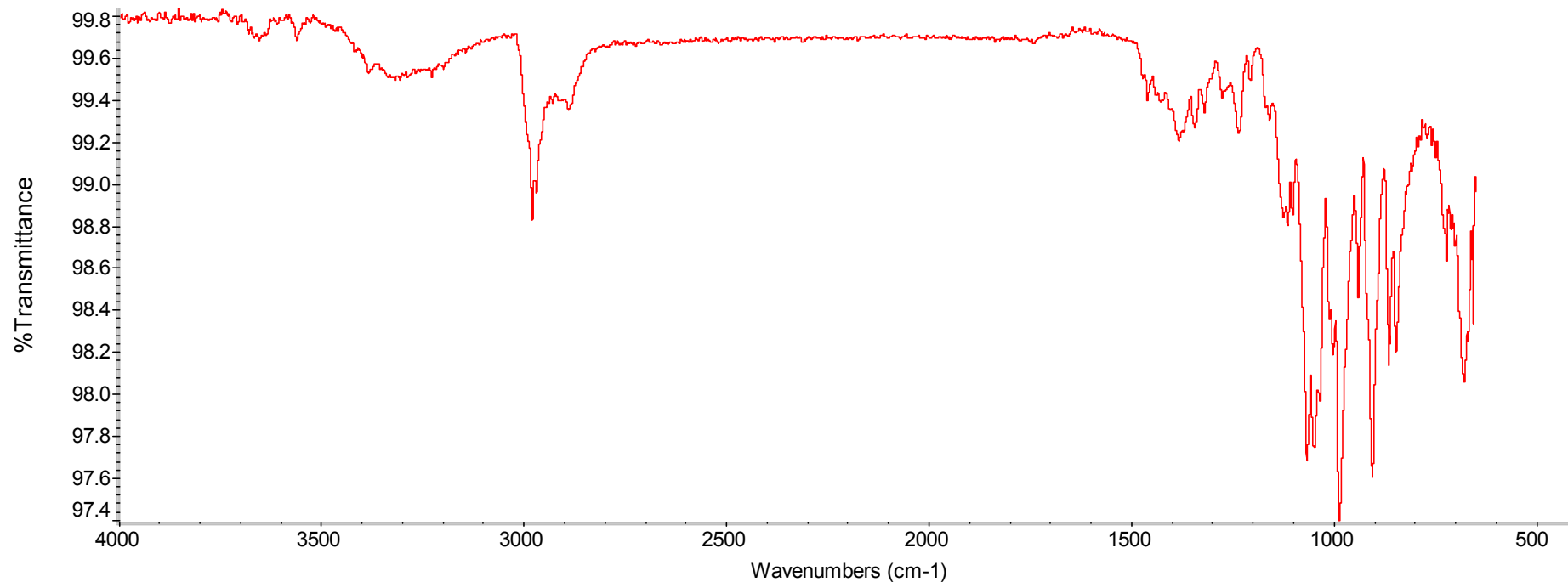
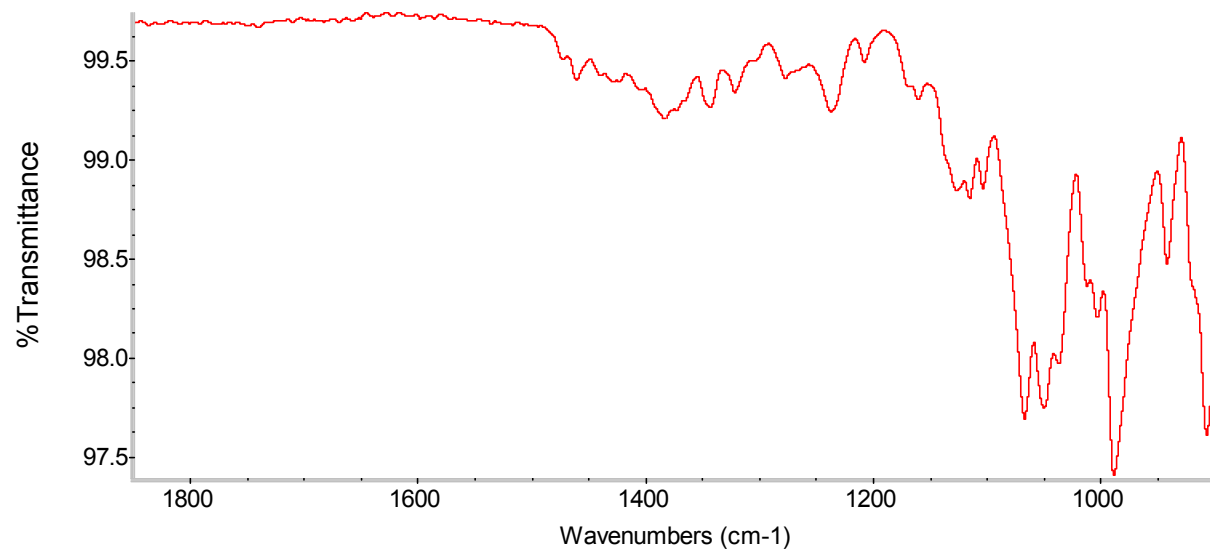


Title: Açucar

Tue Aug 02 16:46:55 2005



Expanded fingerprint region:



Collection time: Tue Nov 12 14:28:23 2002

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

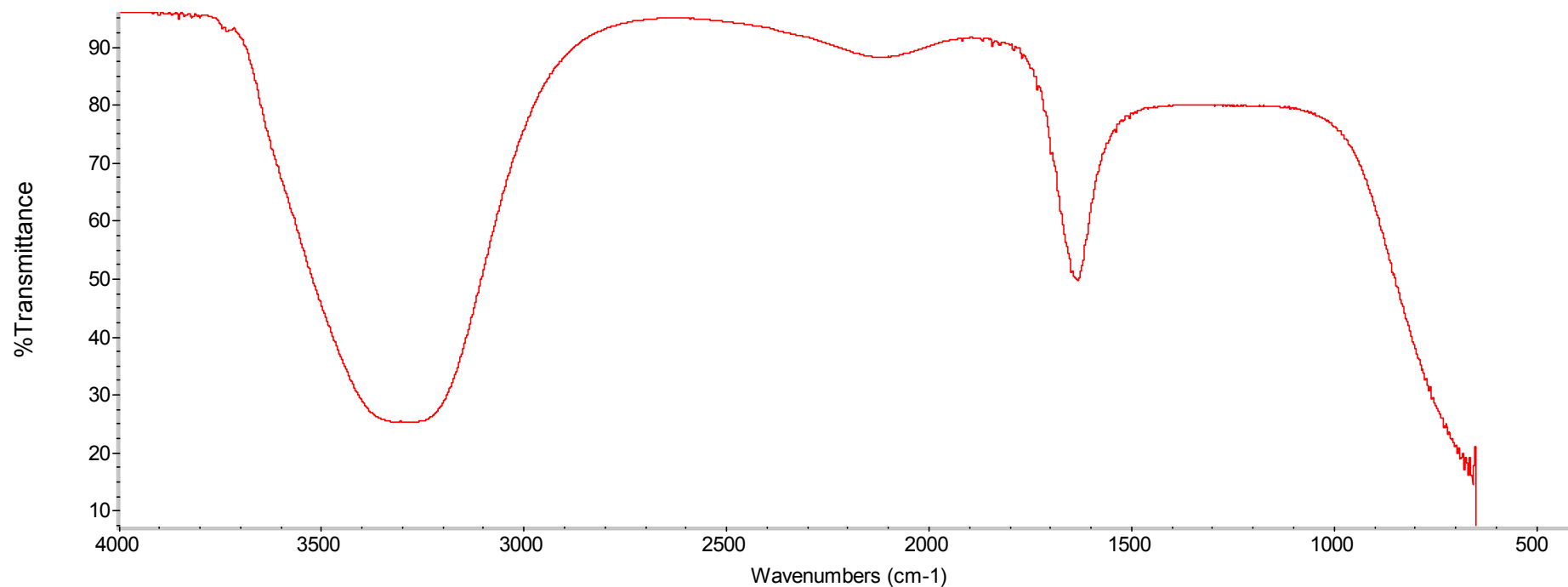
Aperture: 100.00

Domino

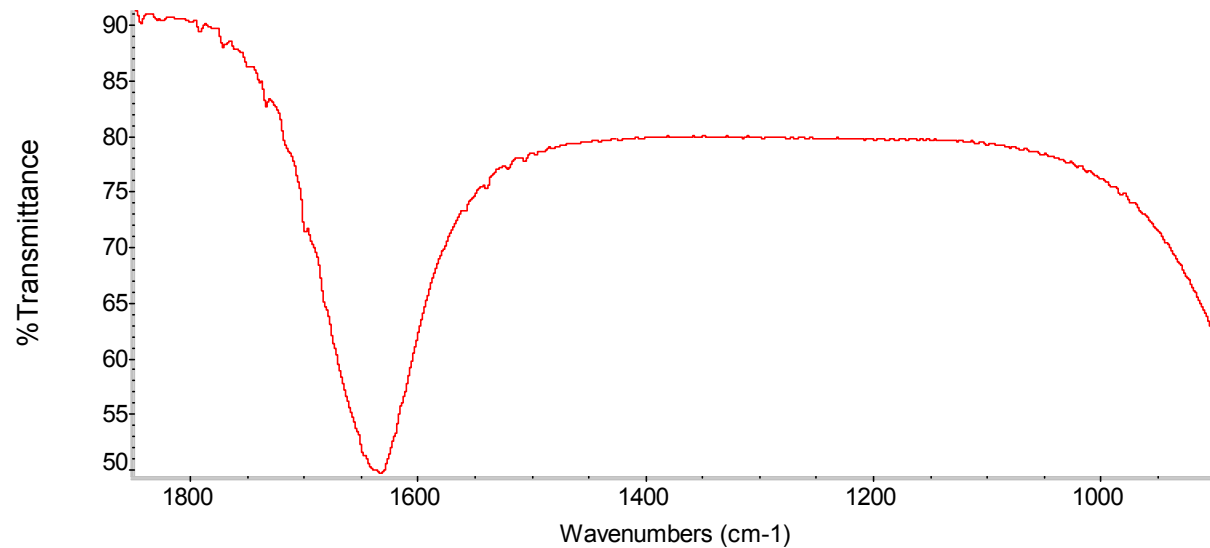
Supermercado

Title: Água

Tue Aug 02 16:49:43 2005



Expanded fingerprint region:



Collection time: Thu Aug 08 16:31:50 2002

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

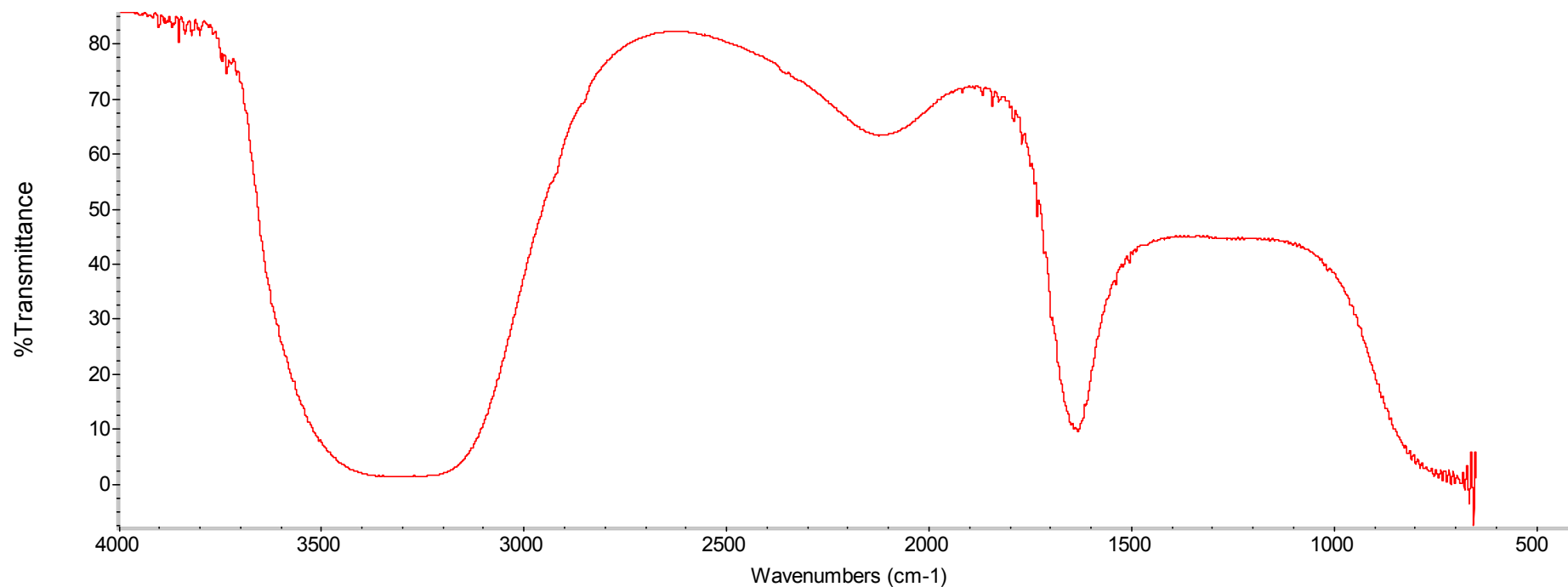
Mirror velocity: 0.6329

Aperture: 100.00

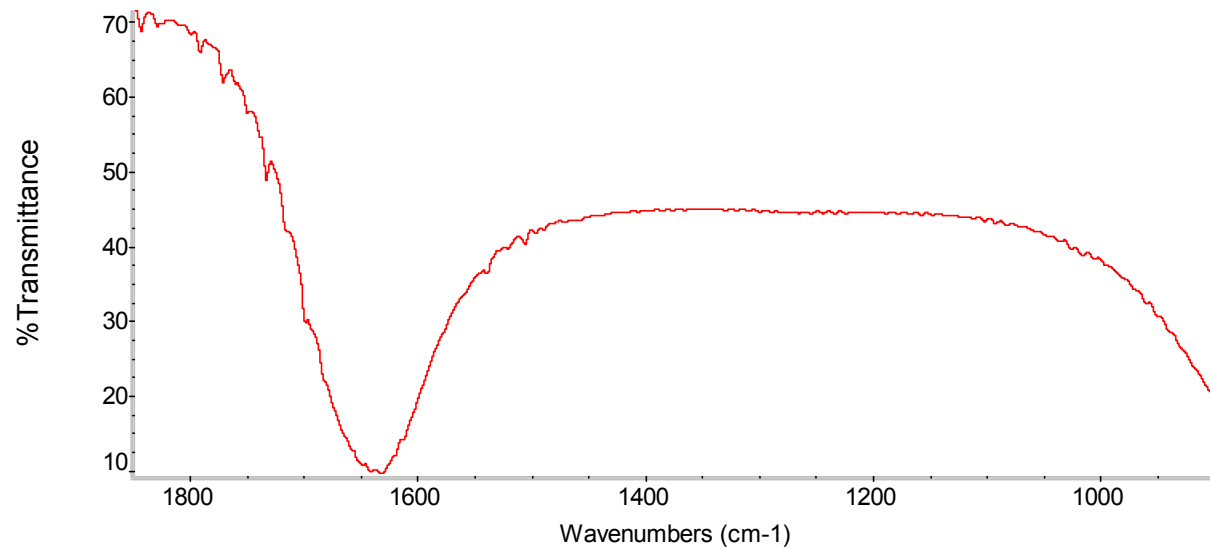
gotas sobr o cristal

Title: Água ++

Tue Aug 02 16:50:26 2005



Expanded fingerprint region:

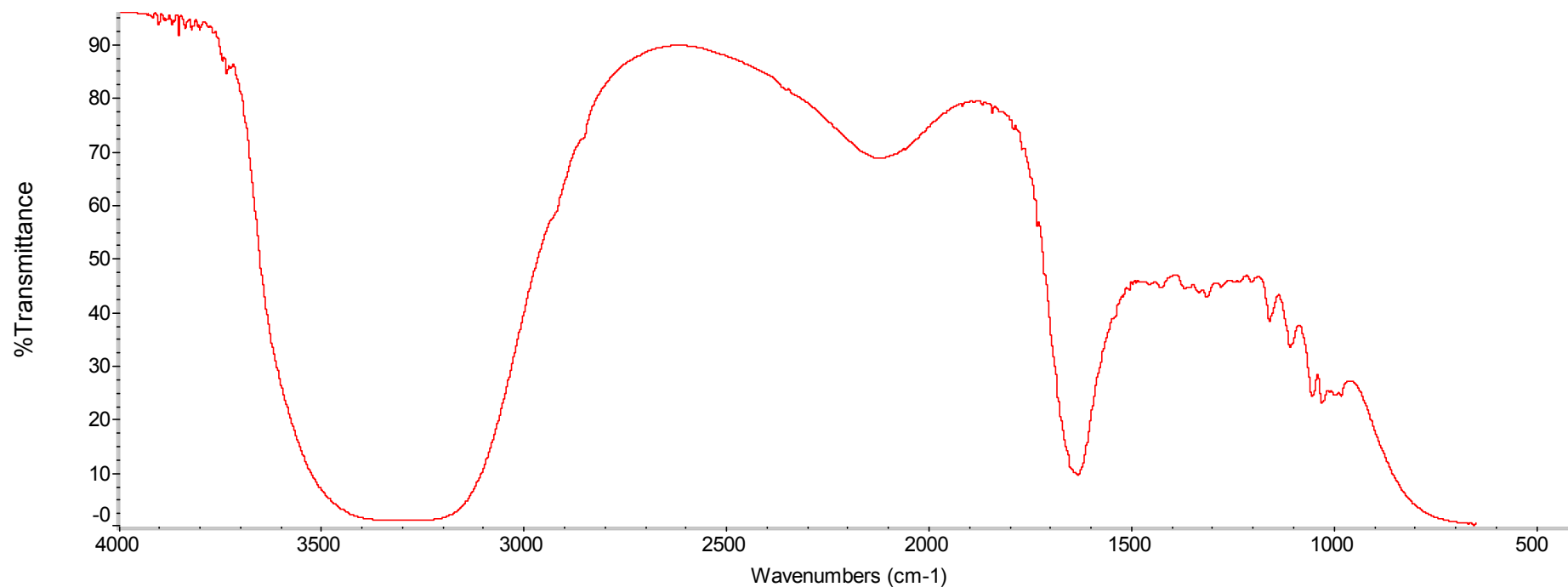


Collection time: Thu Aug 08 16:36:57 2002
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

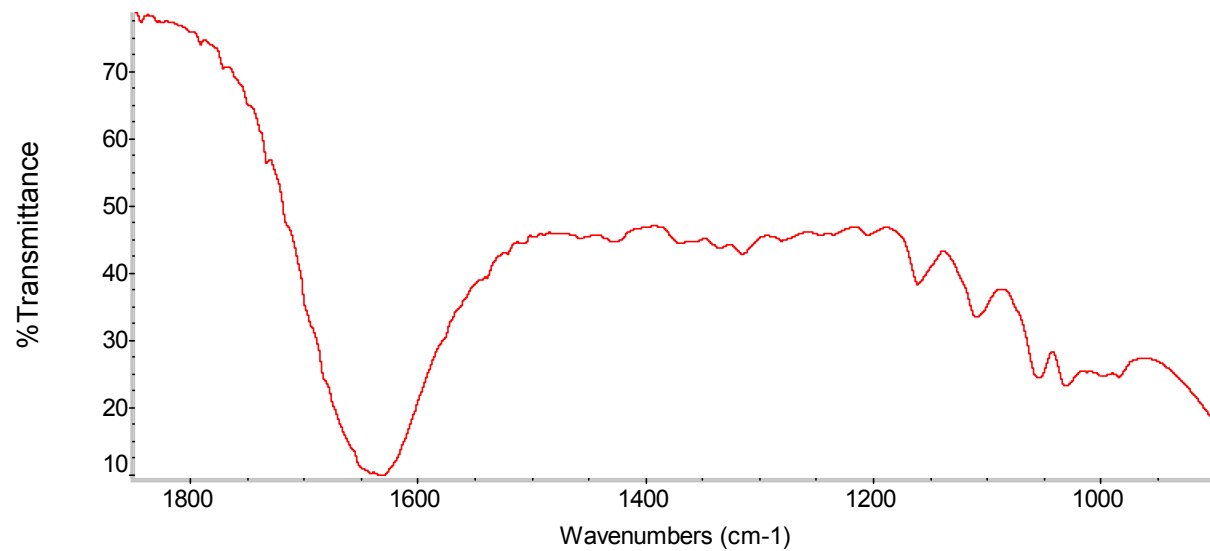
quase todo o cristal coberto

Title: Algodão molhado

Tue Aug 02 16:51:45 2005



Expanded fingerprint region:



Collection time: Mon Oct 27 16:29:48 2003

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

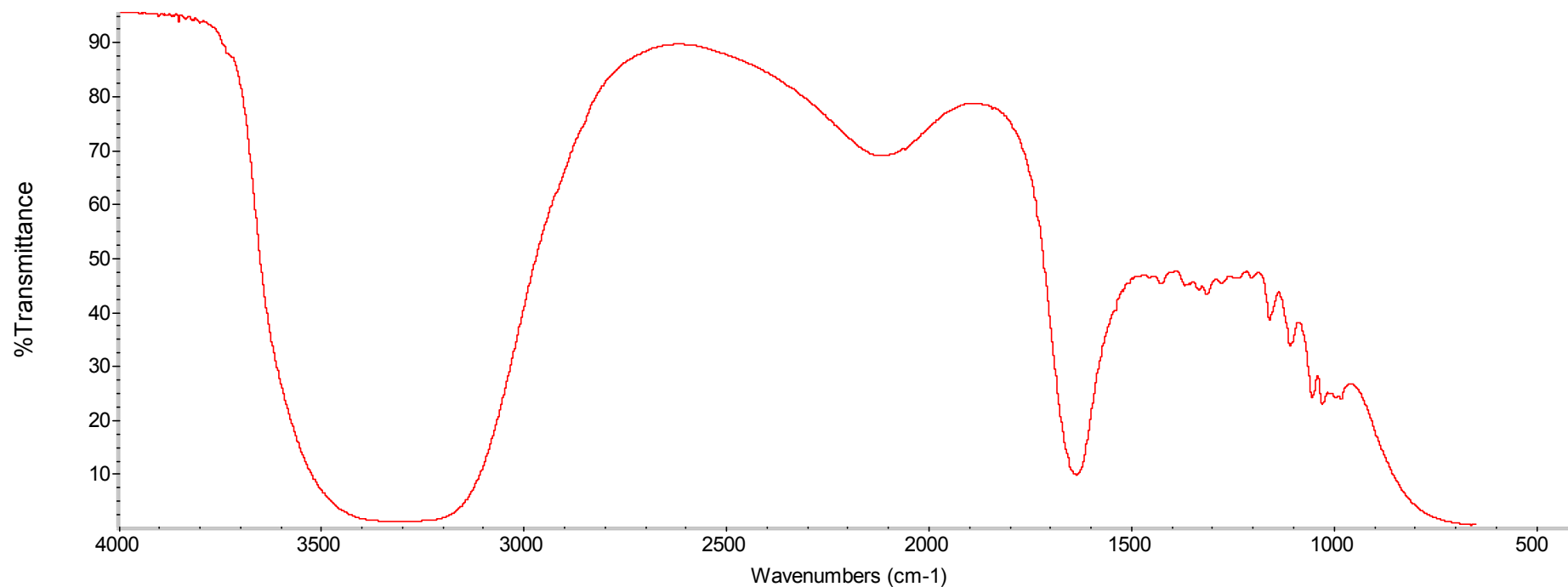
Mirror velocity: 0.6329

Aperture: 100.00

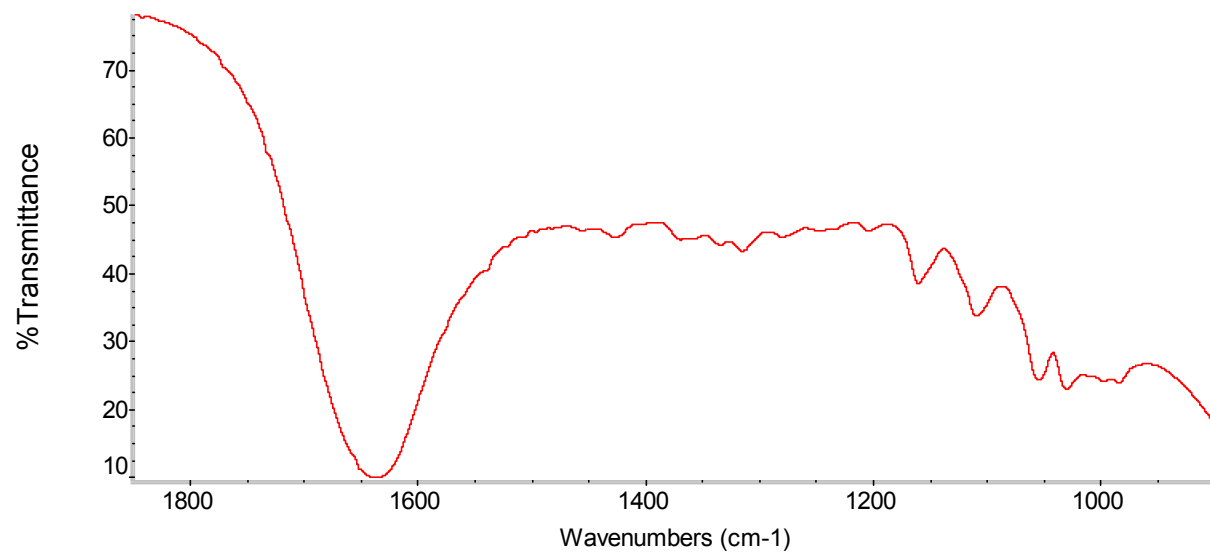
algodão molhado

Title: Algodão úmido

Tue Aug 02 15:27:06 2005



Expanded fingerprint region:

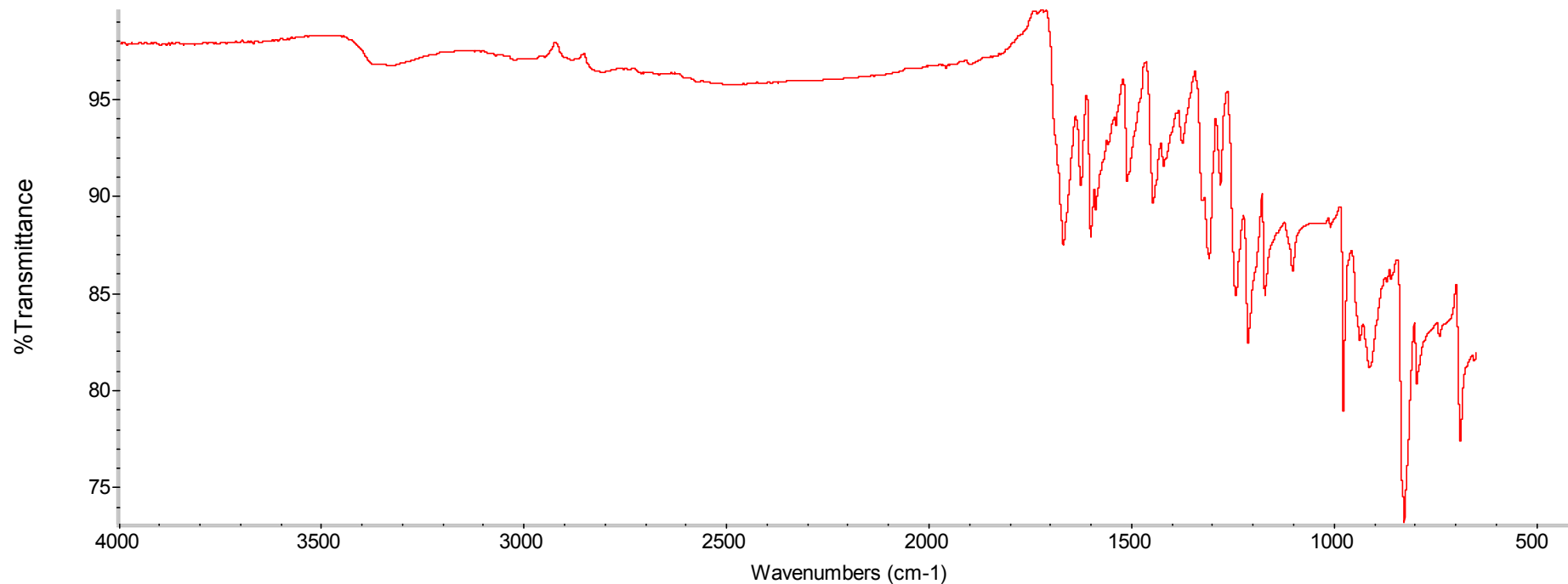


Collection time: Wed Mar 03 16:44:31 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

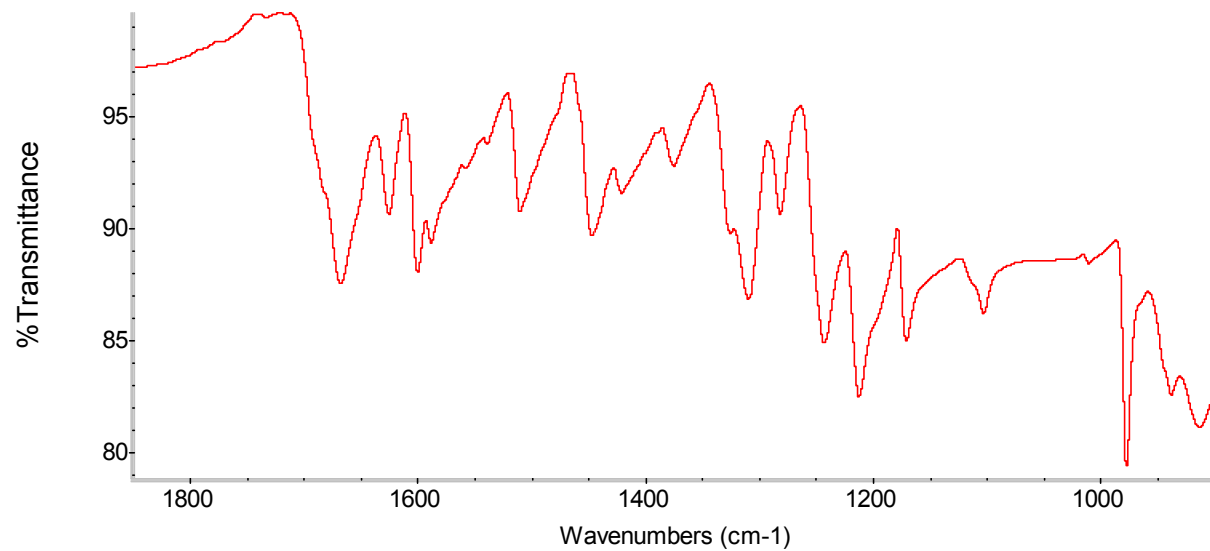
com gotas de água destilada

Title: **Ácido cumárico**

Tue Aug 02 15:56:33 2005



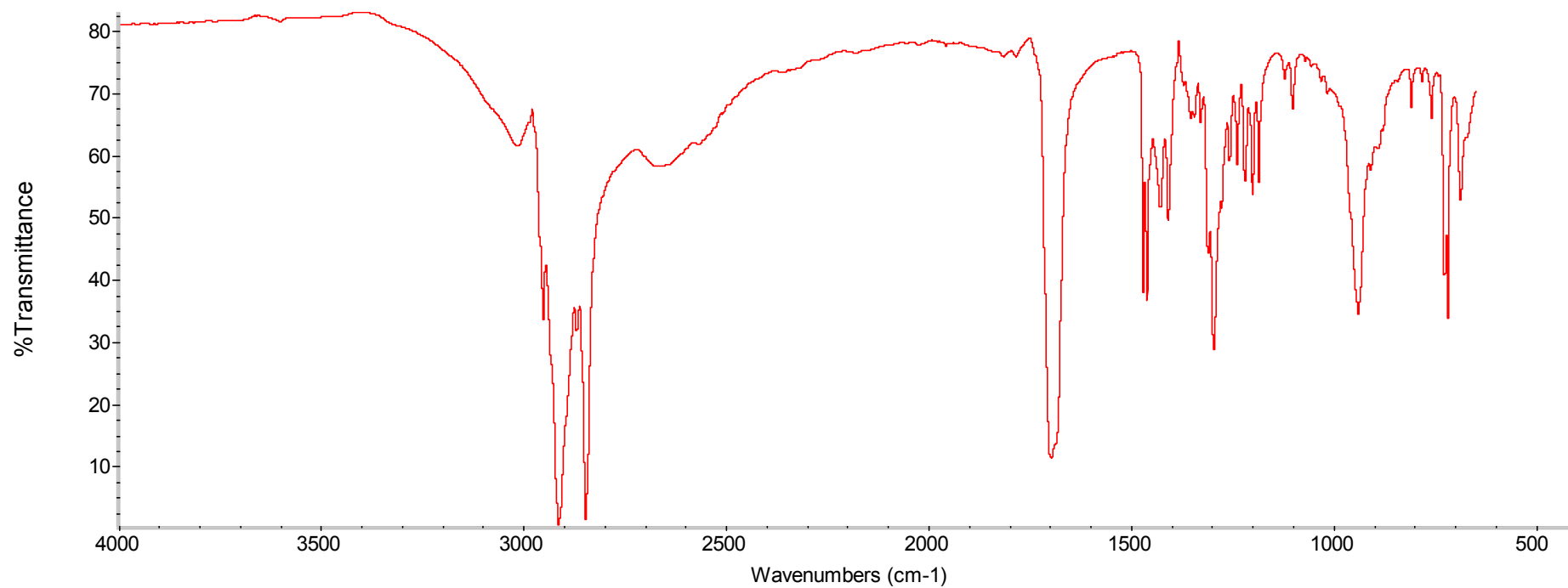
Expanded fingerprint region:



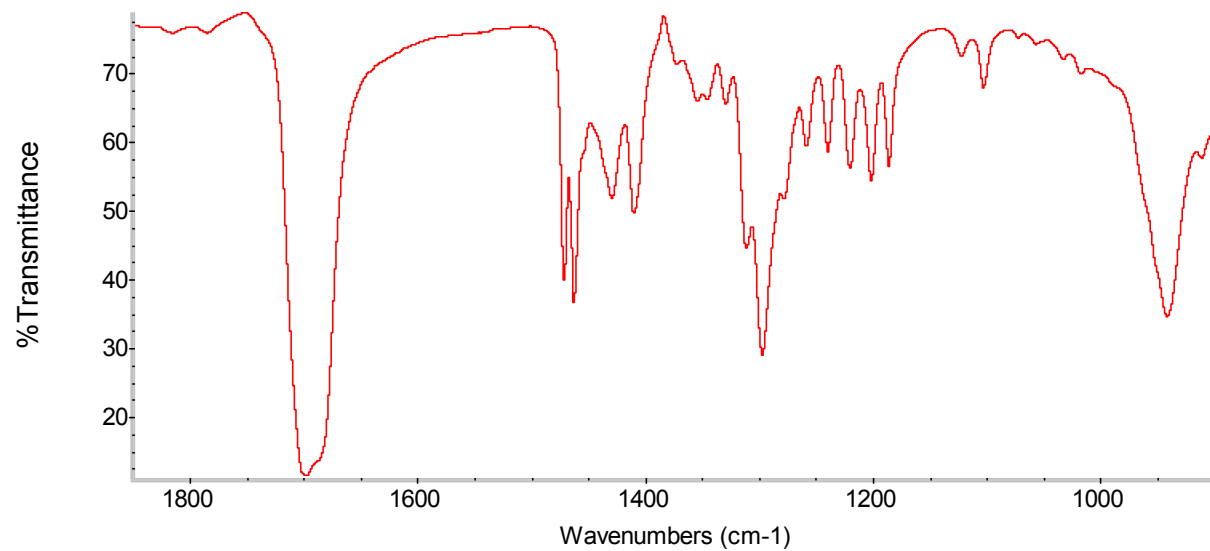
Collection time: Fri Feb 18 15:25:45 2005
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

Title: **Ácido esteárico**

Tue Aug 02 15:29:01 2005



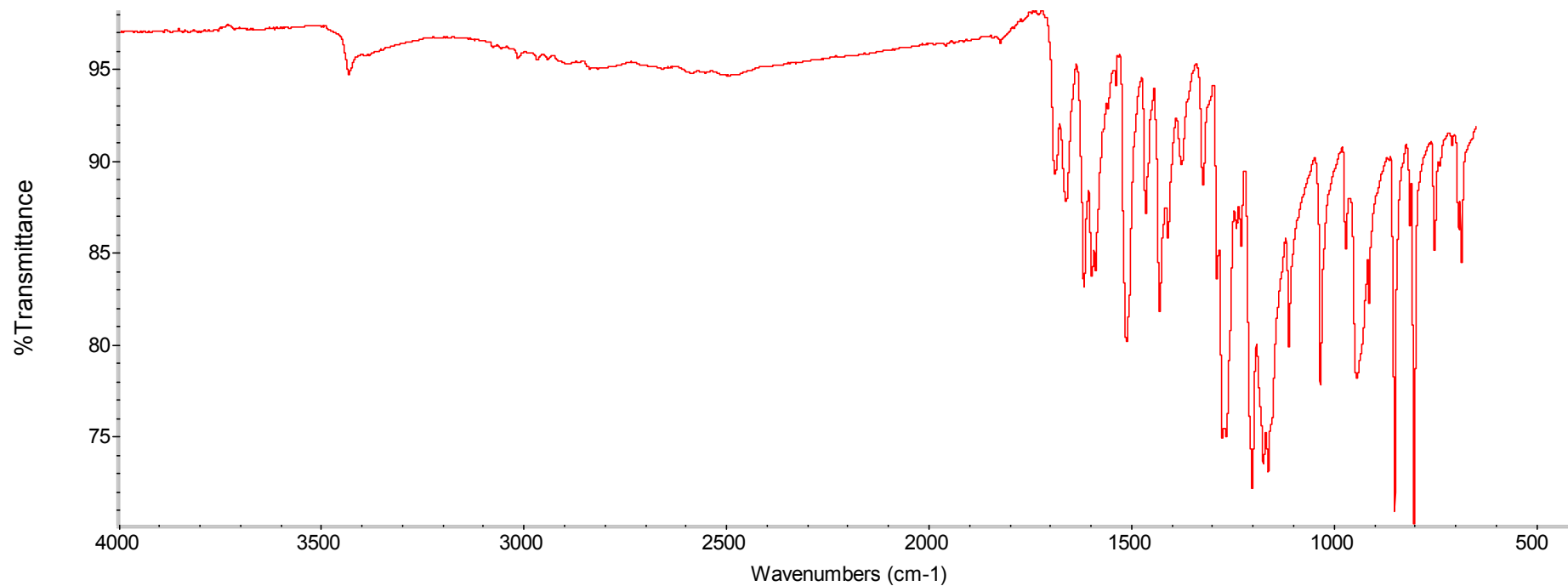
Expanded fingerprint region:



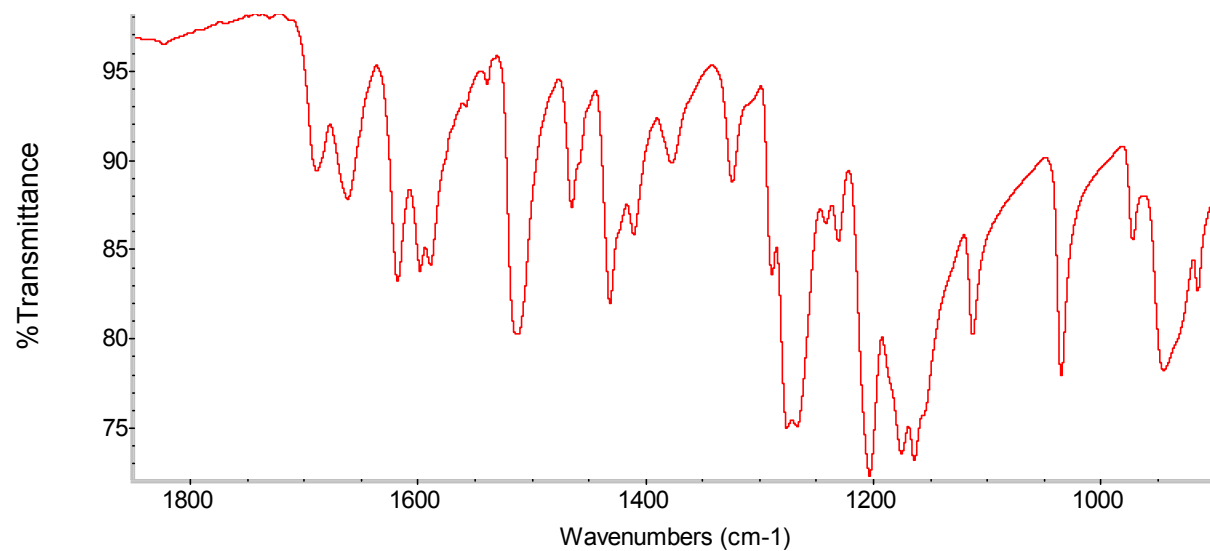
Collection time: Tue Jan 13 17:11:54 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

Title: Acido ferúlico

Tue Aug 02 15:59:25 2005



Expanded fingerprint region:

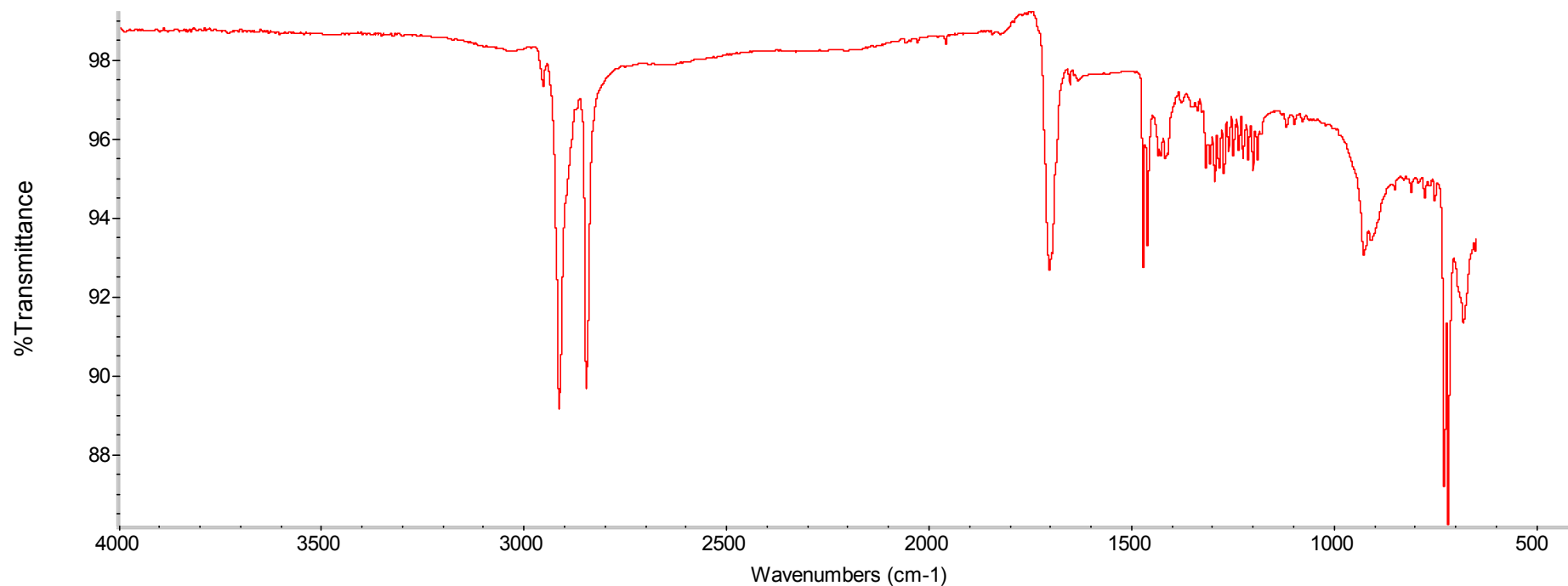


Collection time: Mon Feb 14 14:44:29 2005
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

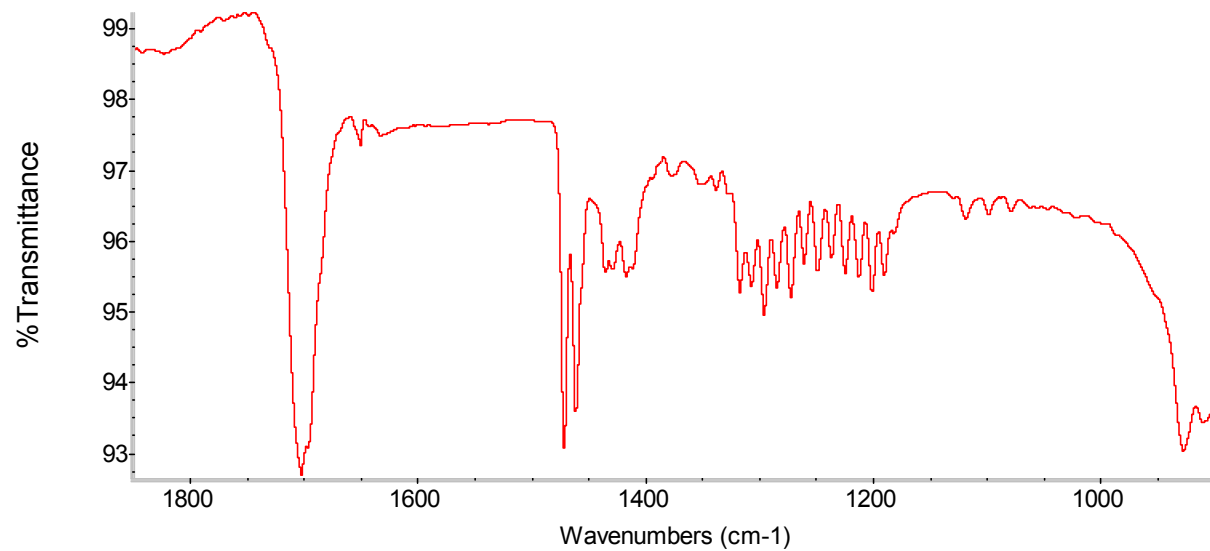
Fluka
pruiss p.a.

Title: Ácido nonacosanóico

Tue Aug 02 16:07:51 2005



Expanded fingerprint region:



Collection time: Wed Sep 08 16:12:08 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

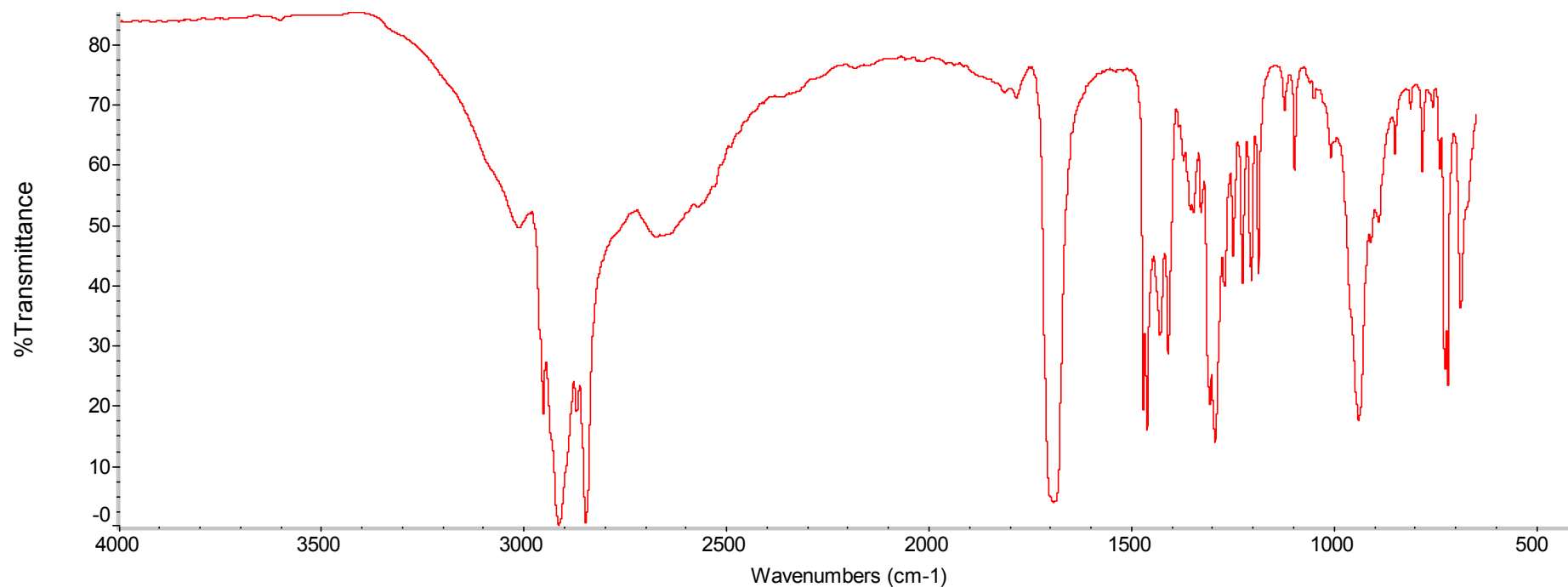
Aperture: 100.00

Sigma

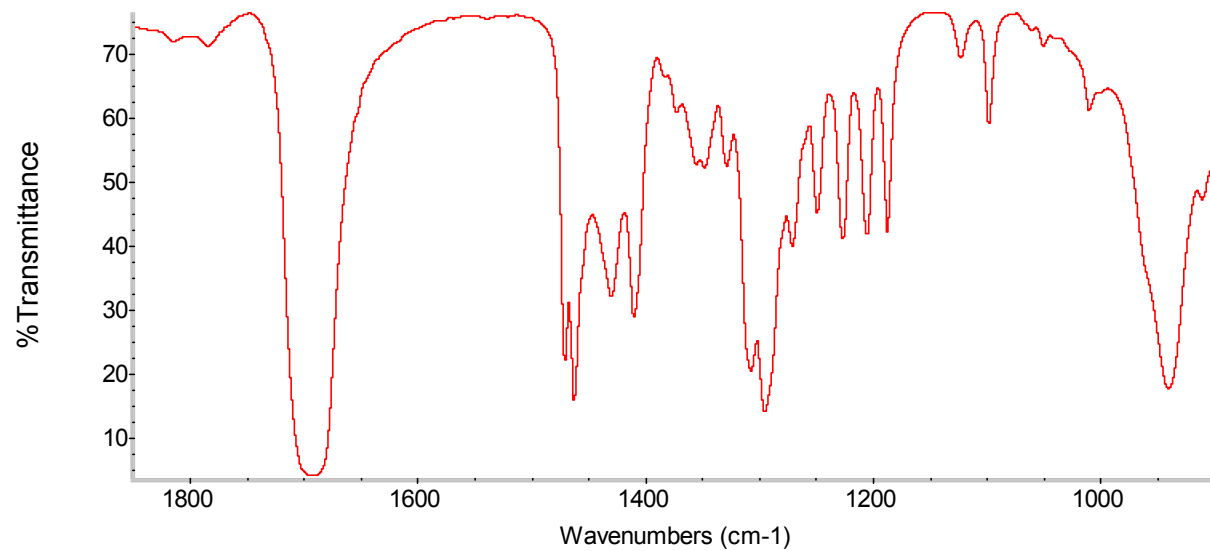
CAS [4250-38-8]

Title: **Ácido palmítico**

Tue Aug 02 15:29:56 2005



Expanded fingerprint region:

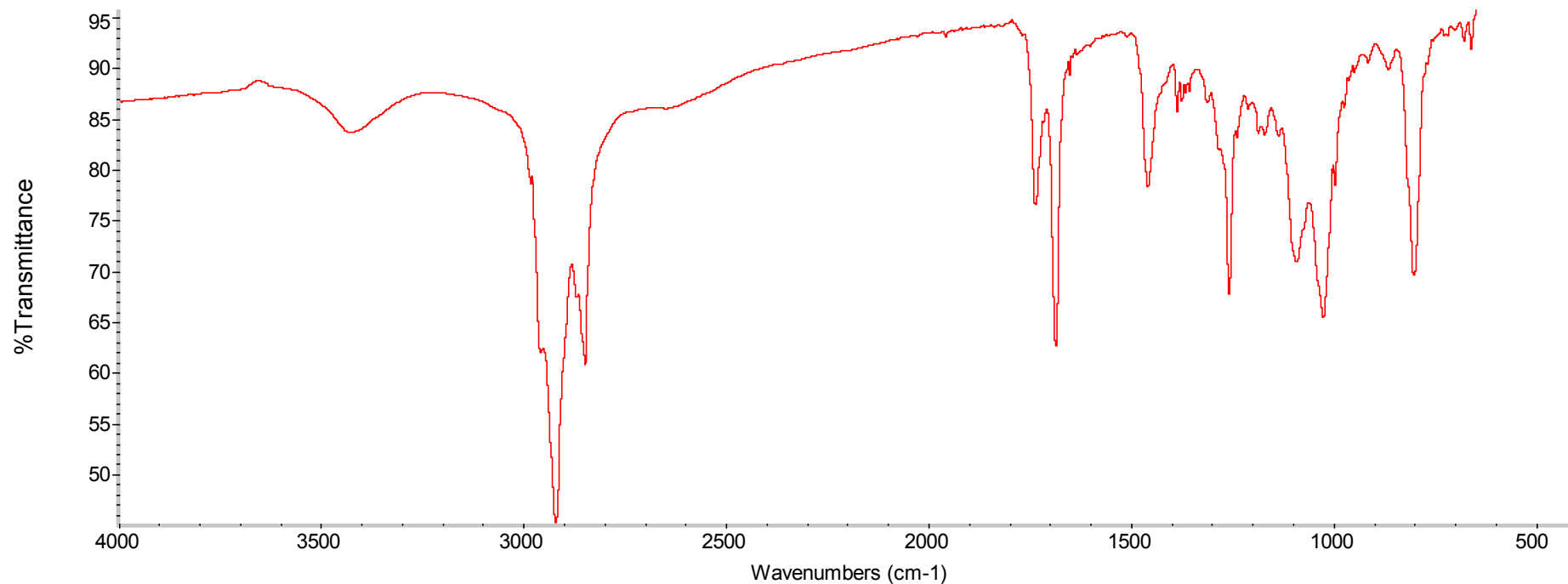


Collection time: Tue Jan 13 17:36:25 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

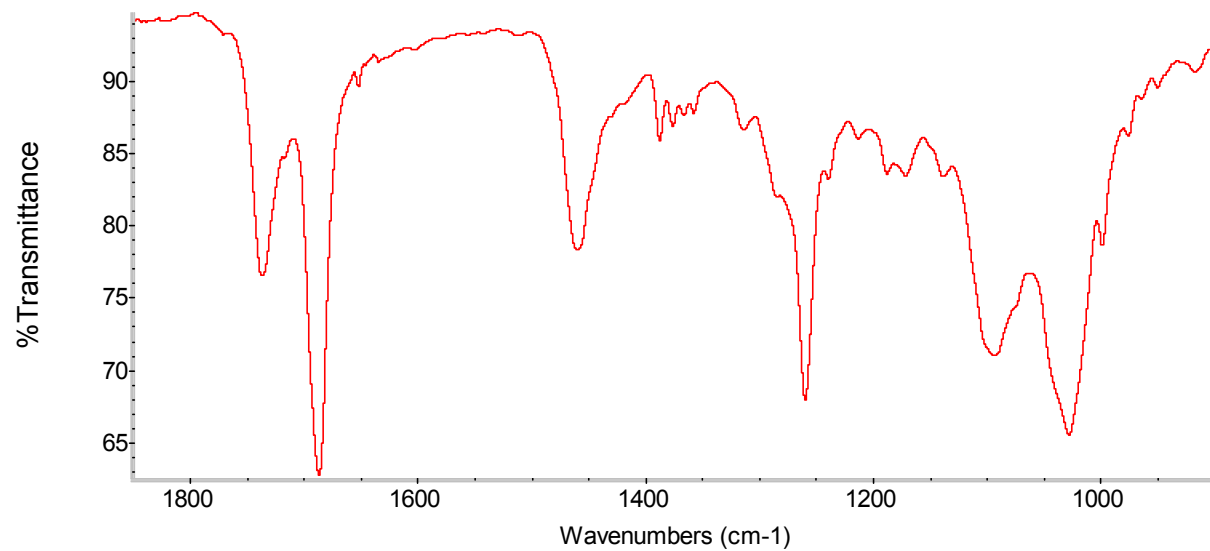
Laboratório de fitoquímica

Title: Ácido ursólico

Tue Aug 02 15:30:40 2005



Expanded fingerprint region:

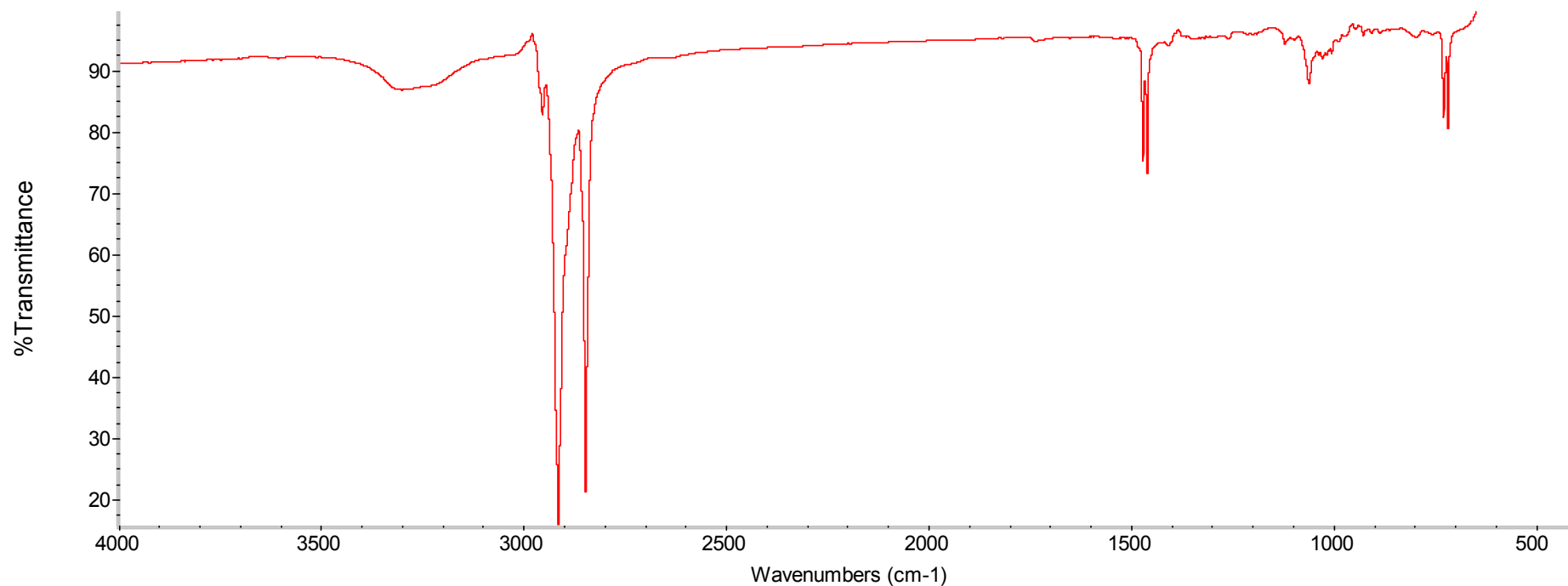


Collection time: Tue Jan 13 14:13:27 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

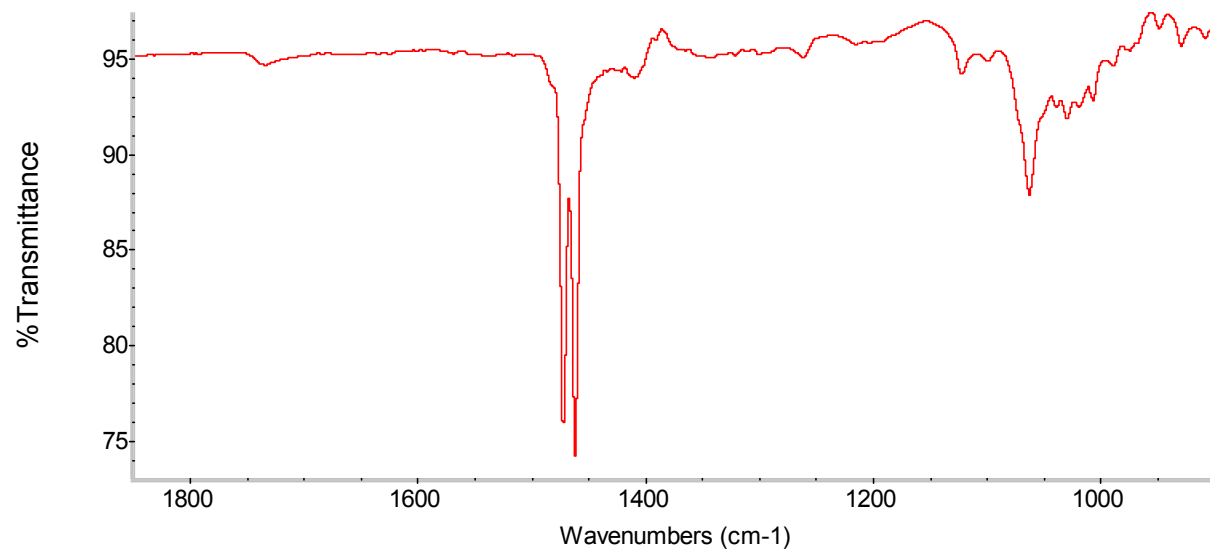
Laboratório de fitoquímica

Title: Álcool primário

Tue Aug 02 15:31:45 2005



Expanded fingerprint region:



Collection time: Tue Jan 13 15:31:27 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

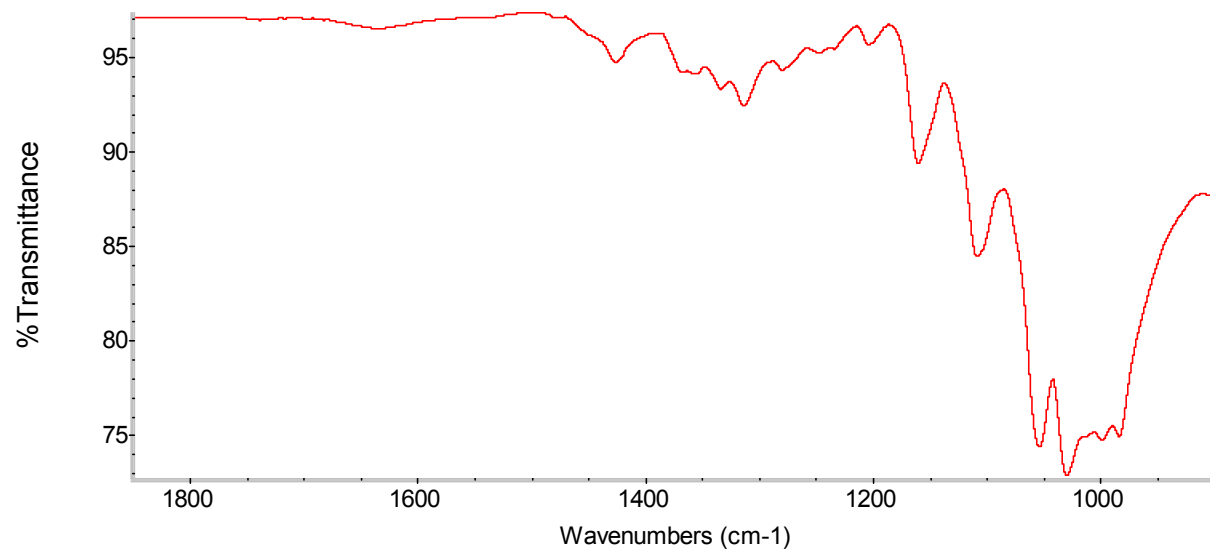
Laboratório de fitoquímica IB

Title: Algodão

Tue Aug 02 15:53:32 2005



Expanded fingerprint region:

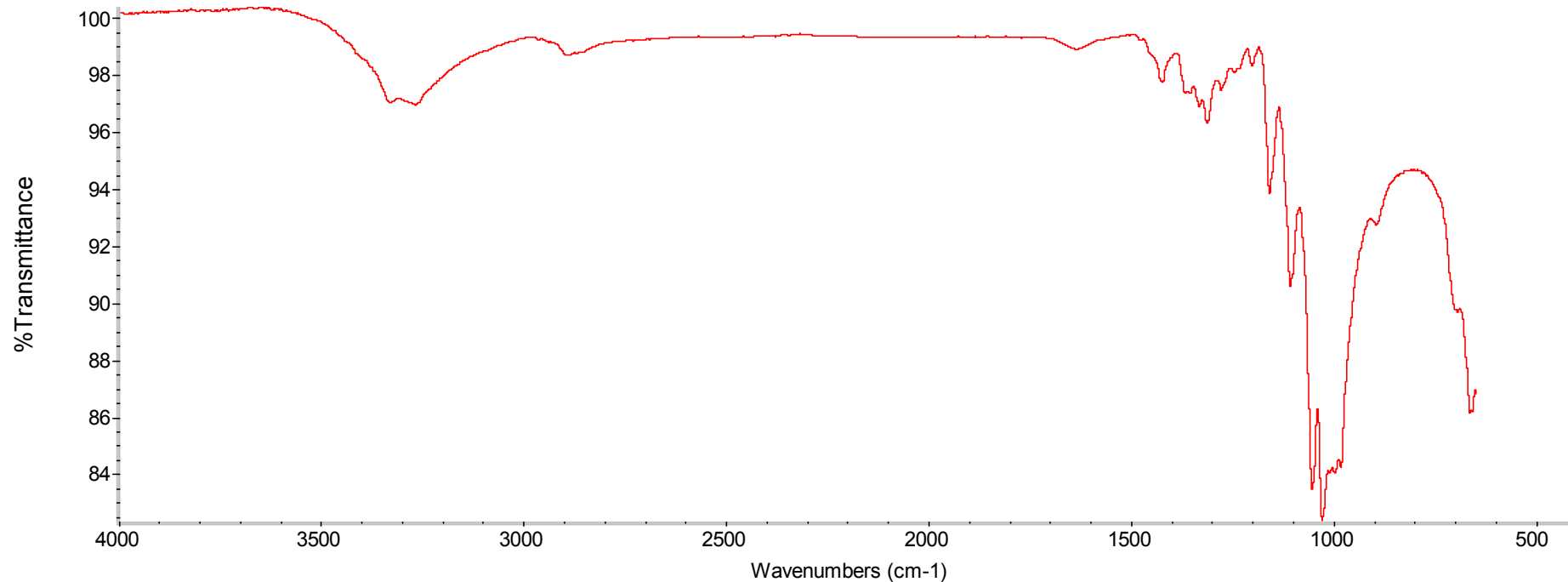


Collection time: Wed Mar 03 16:09:15 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

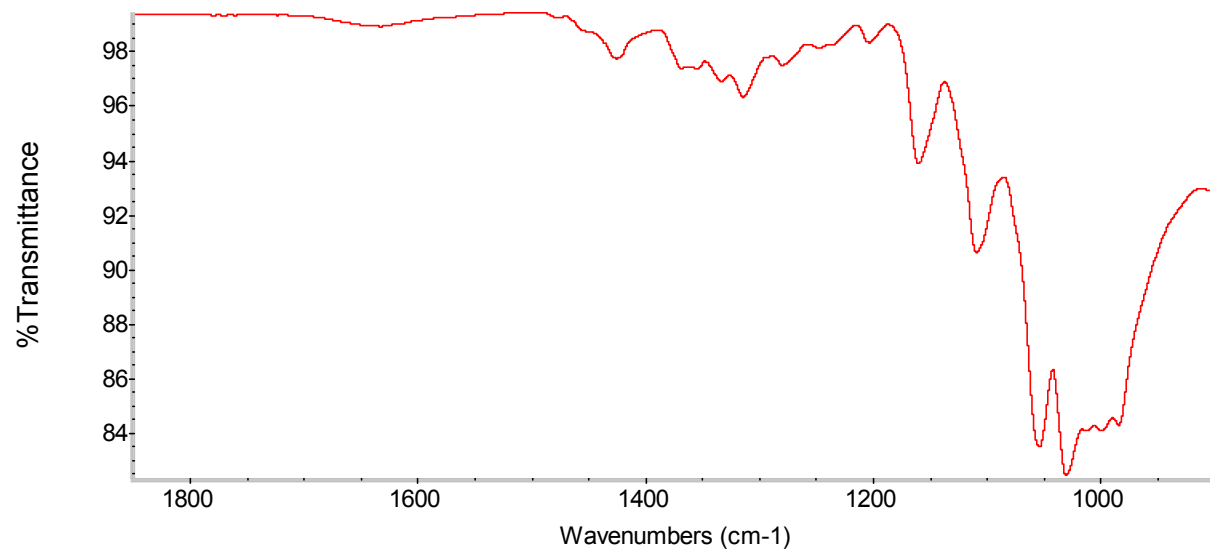
Chumaço de algodão
Comercial
Supermercado Giant

Title: Algodão 100%

Tue Aug 02 15:54:23 2005



Expanded fingerprint region:



Collection time: Mon Oct 27 10:23:47 2003

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

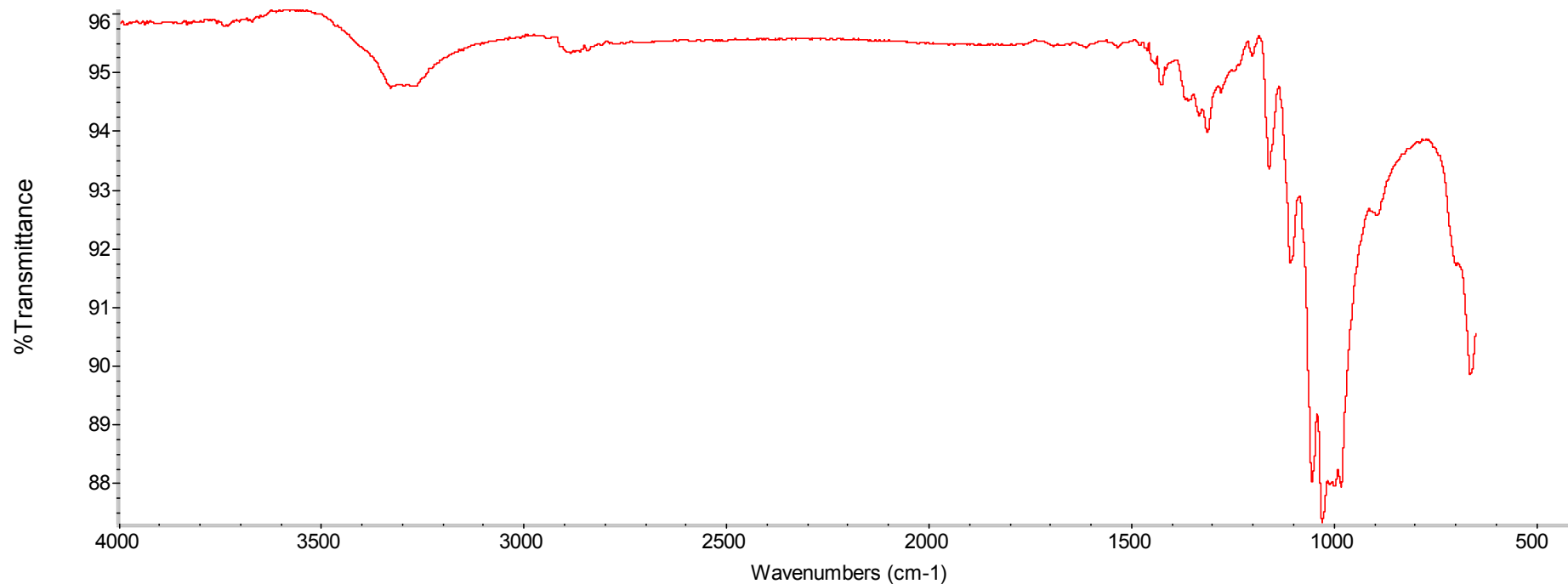
Mirror velocity: 0.6329

Aperture: 100.00

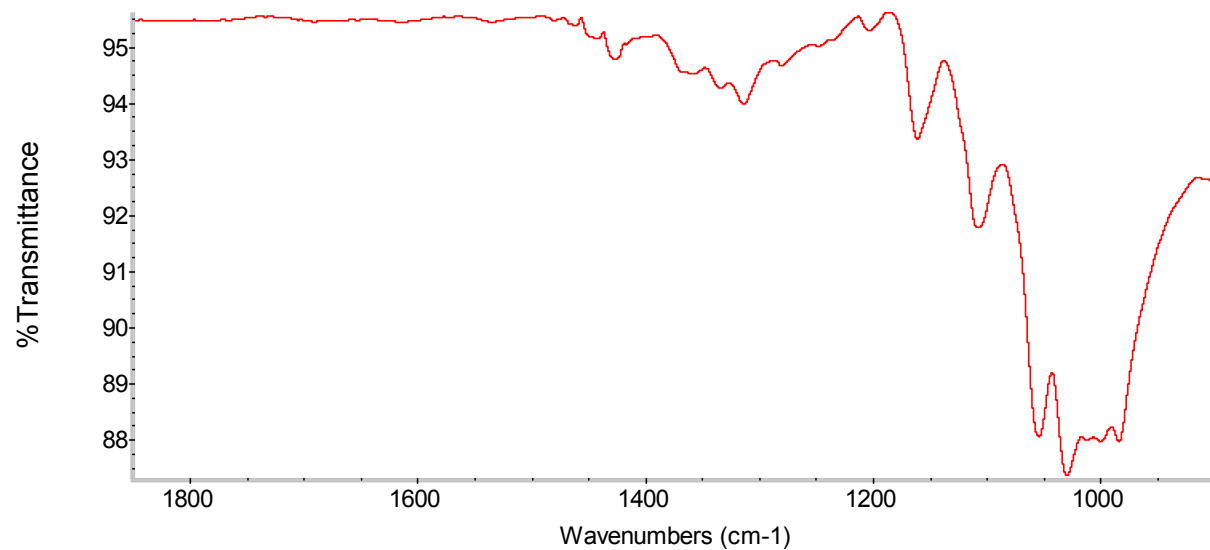
Comercial
chumaço

Title: Algodão seco

Tue Aug 02 15:55:30 2005



Expanded fingerprint region:

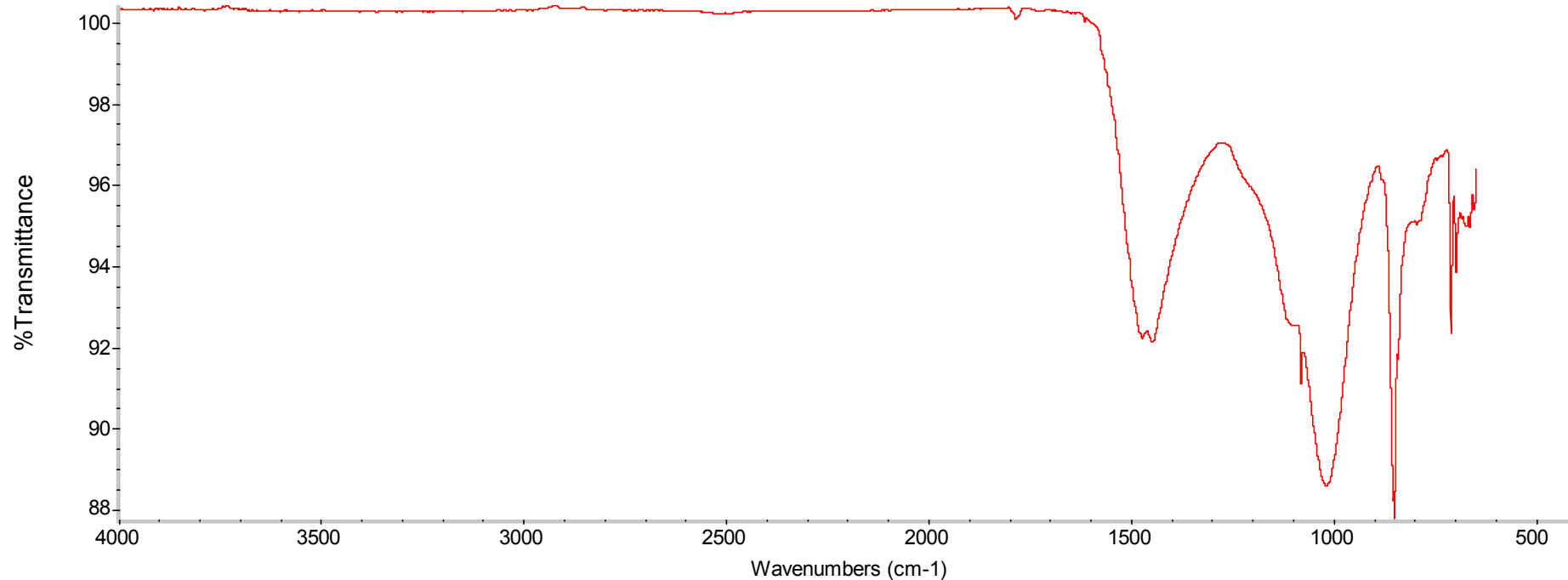


Collection time: Wed Oct 20 14:22:21 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

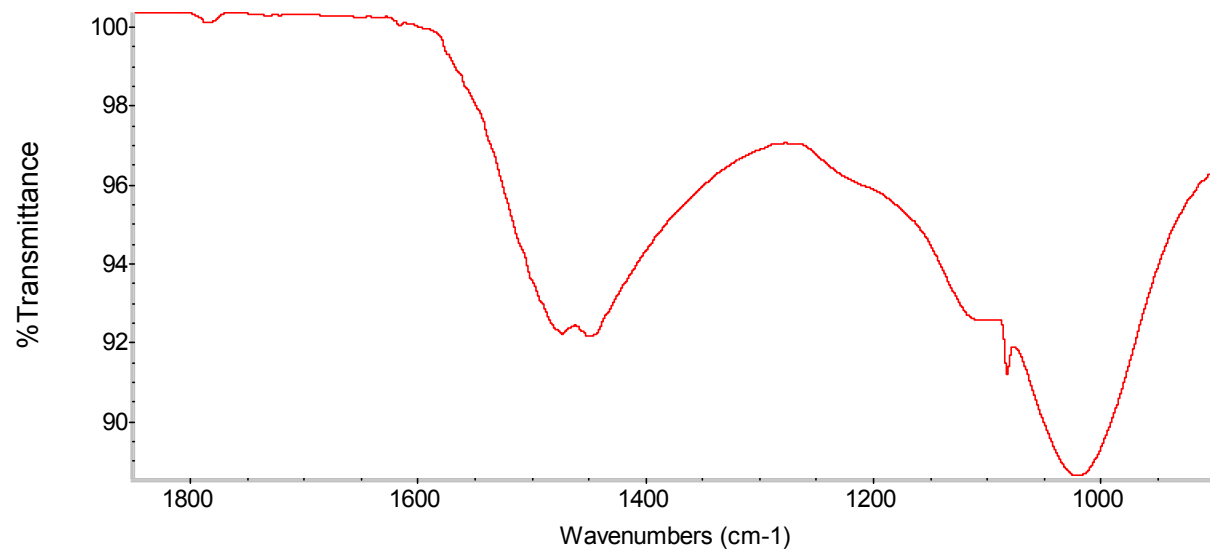
algodão seco
por 2 dias no forno
a 60 C

Title: Aragonita

Tue Aug 02 15:32:42 2005



Expanded fingerprint region:



Collection time: Tue Sep 17 11:25:41 2002

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

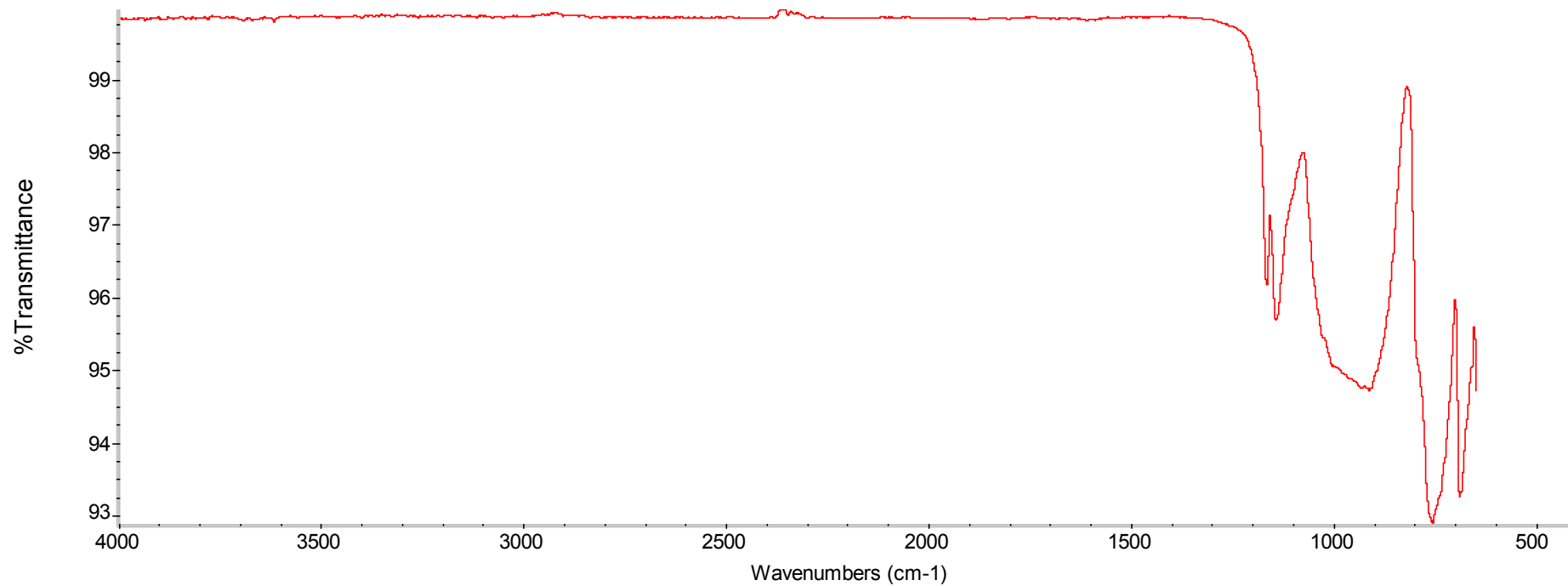
Mirror velocity: 0.6329

Aperture: 100.00

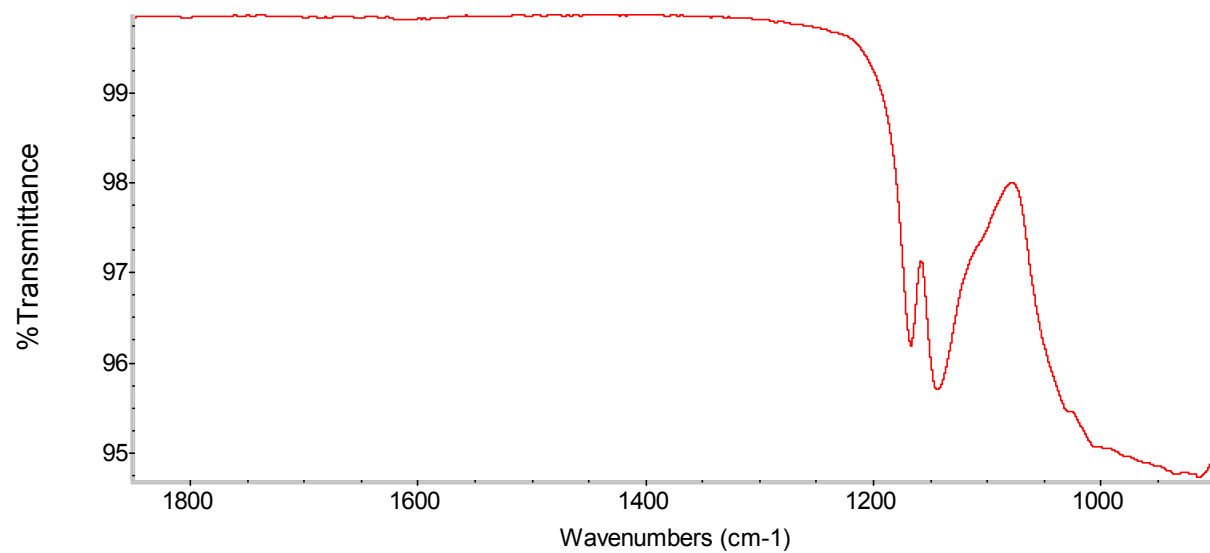
USGS

Title: Areia

Tue Aug 02 16:04:25 2005



Expanded fingerprint region:



Collection time: Tue Sep 17 12:57:32 2002

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

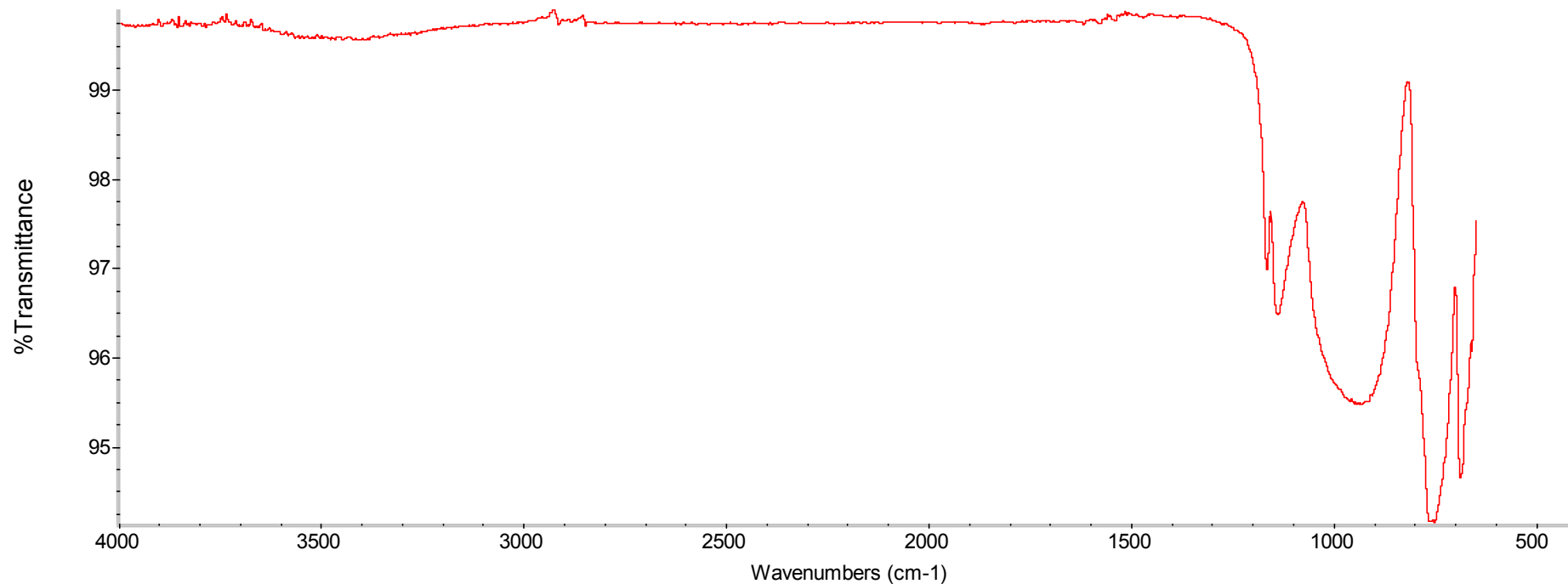
Aperture: 100.00

Malinckrodt

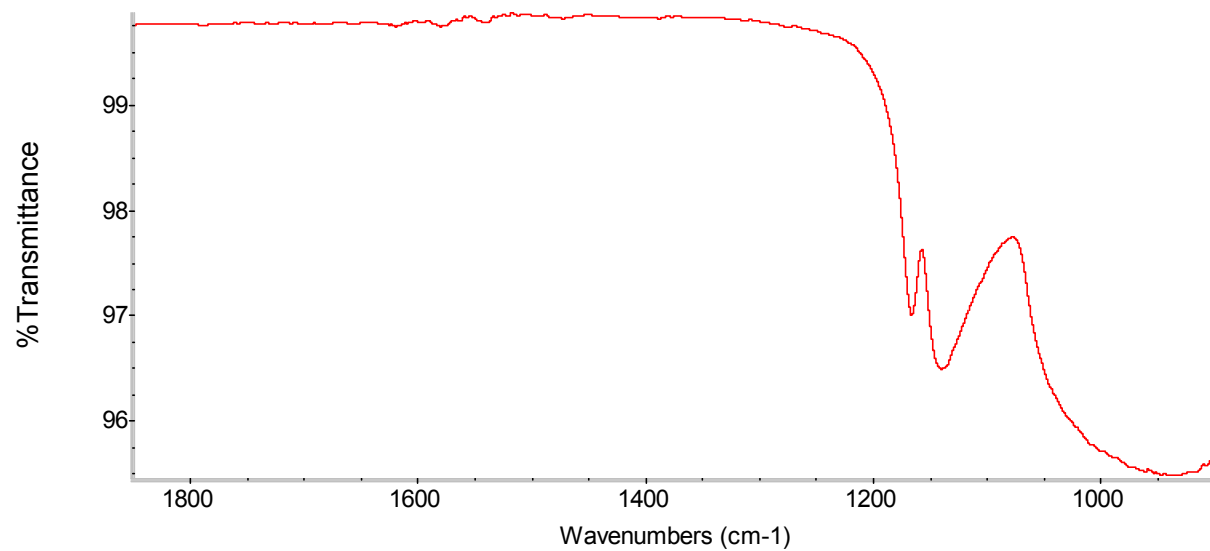
Lavada e seca

Title: Areia (Flórida)

Tue Aug 02 16:42:18 2005



Expanded fingerprint region:



Collection time: Tue Sep 17 13:53:57 2002

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

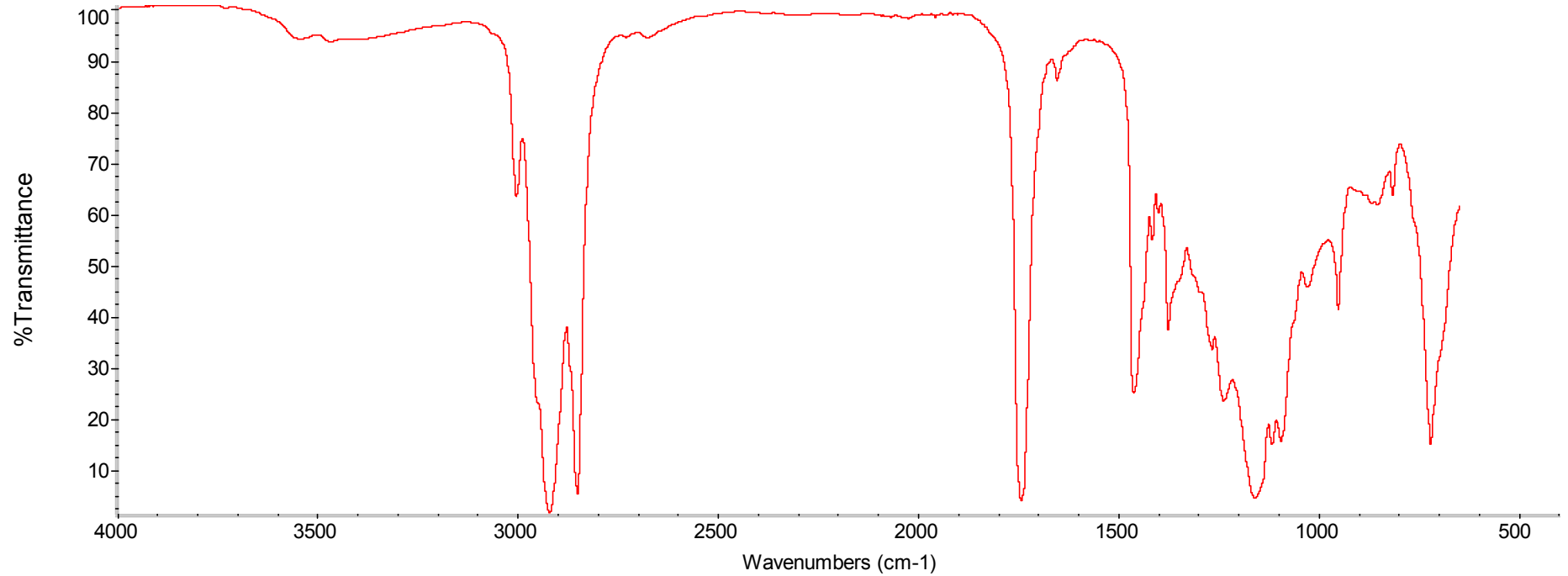
Mirror velocity: 0.6329

Aperture: 100.00

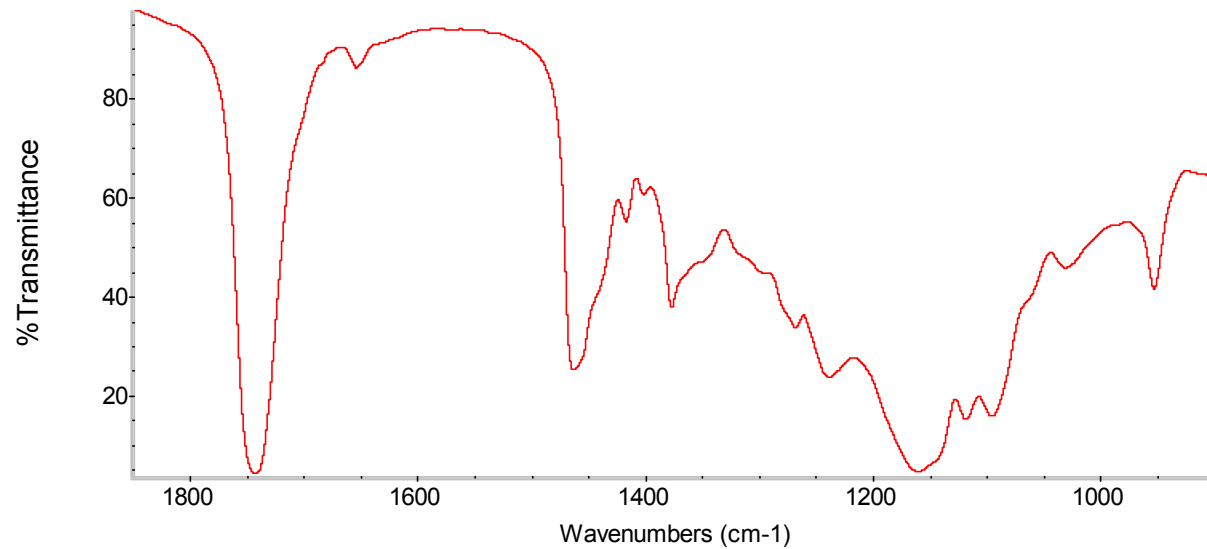
Praia da Flórida

Title: Azeite de oliva

Tue Aug 02 16:38:17 2005



Expanded fingerprint region:



Collection time: Thu Feb 12 10:37:17 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

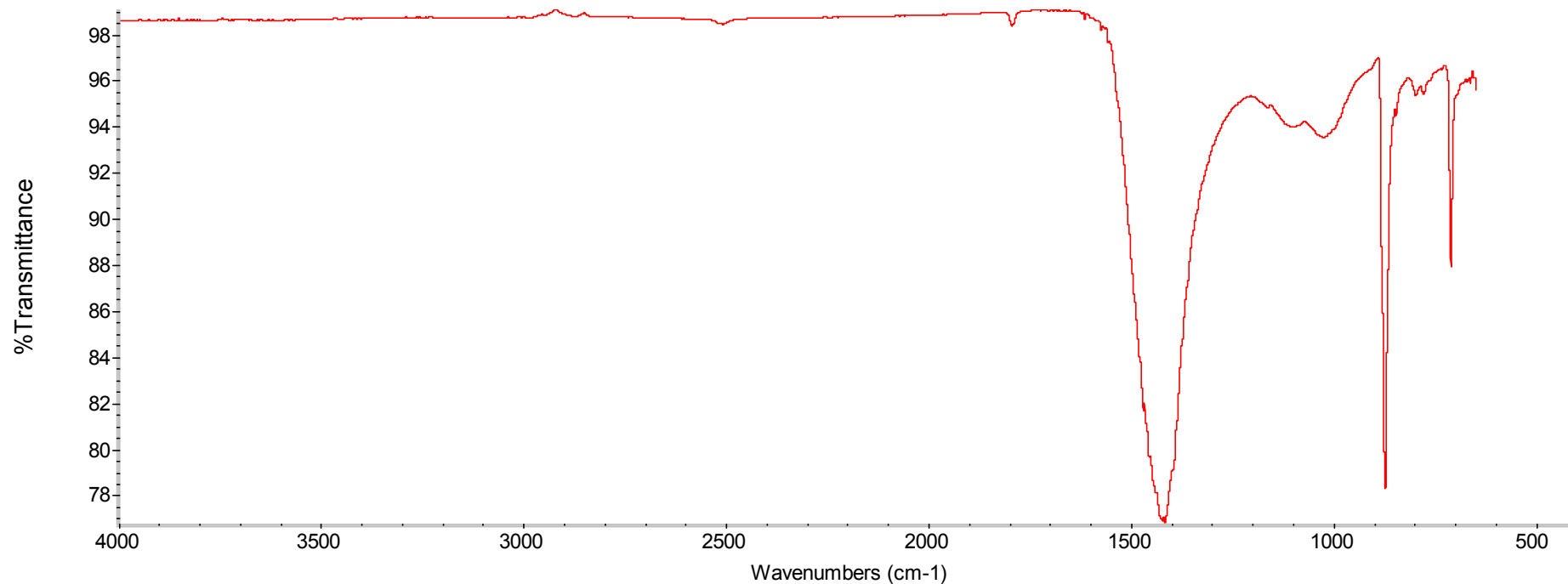
Aperture: 100.00

Extra virgem

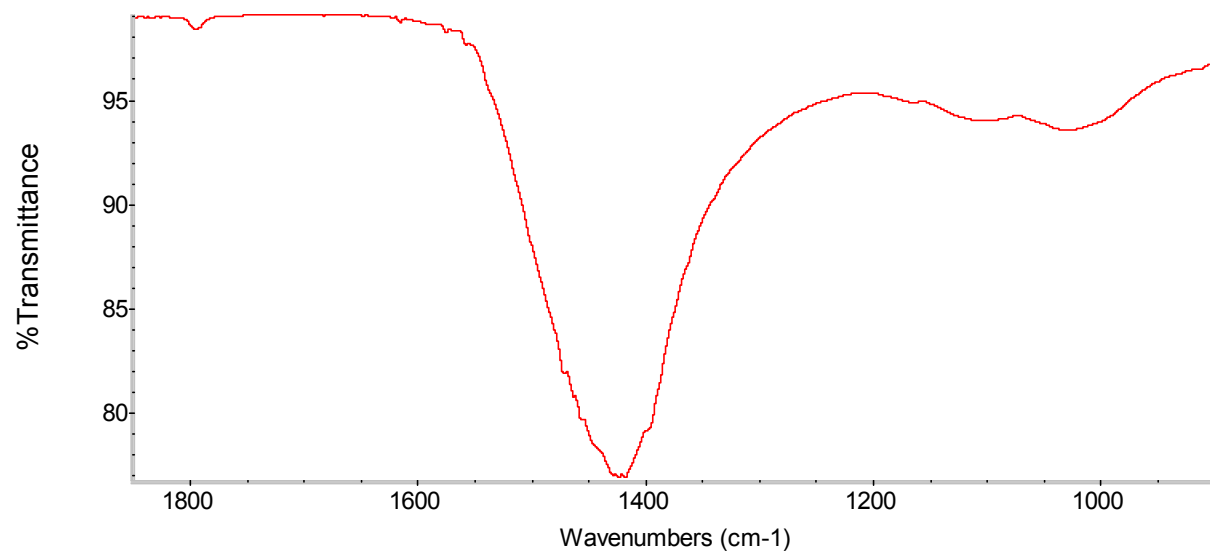
Supermercado

Title: Calcita

Tue Aug 02 15:36:42 2005



Expanded fingerprint region:



Collection time: Tue Sep 17 13:11:26 2002

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

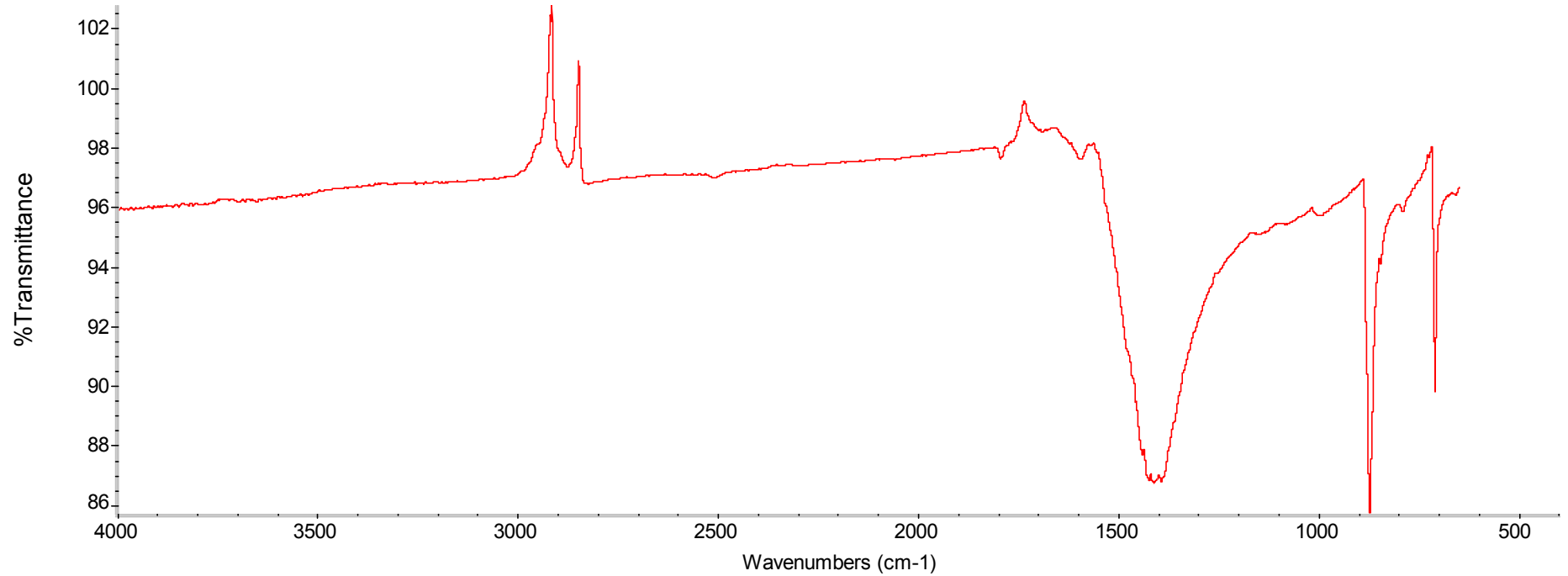
Mirror velocity: 0.6329

Aperture: 100.00

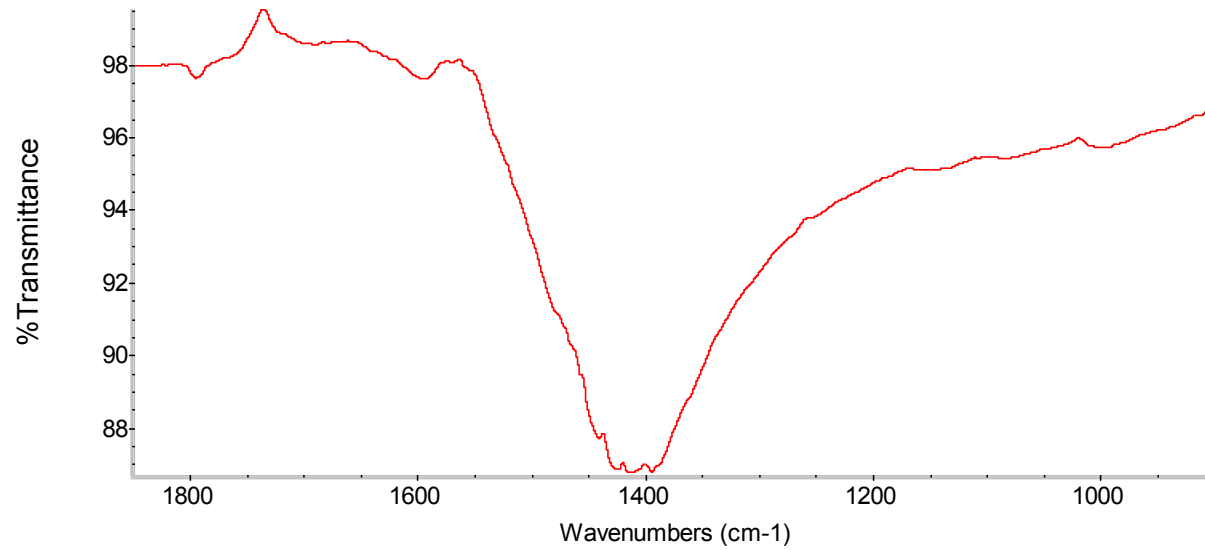
USGS

Title: Calcita

Tue Aug 02 15:37:48 2005



Expanded fingerprint region:



Collection time: Thu Nov 18 17:26:16 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

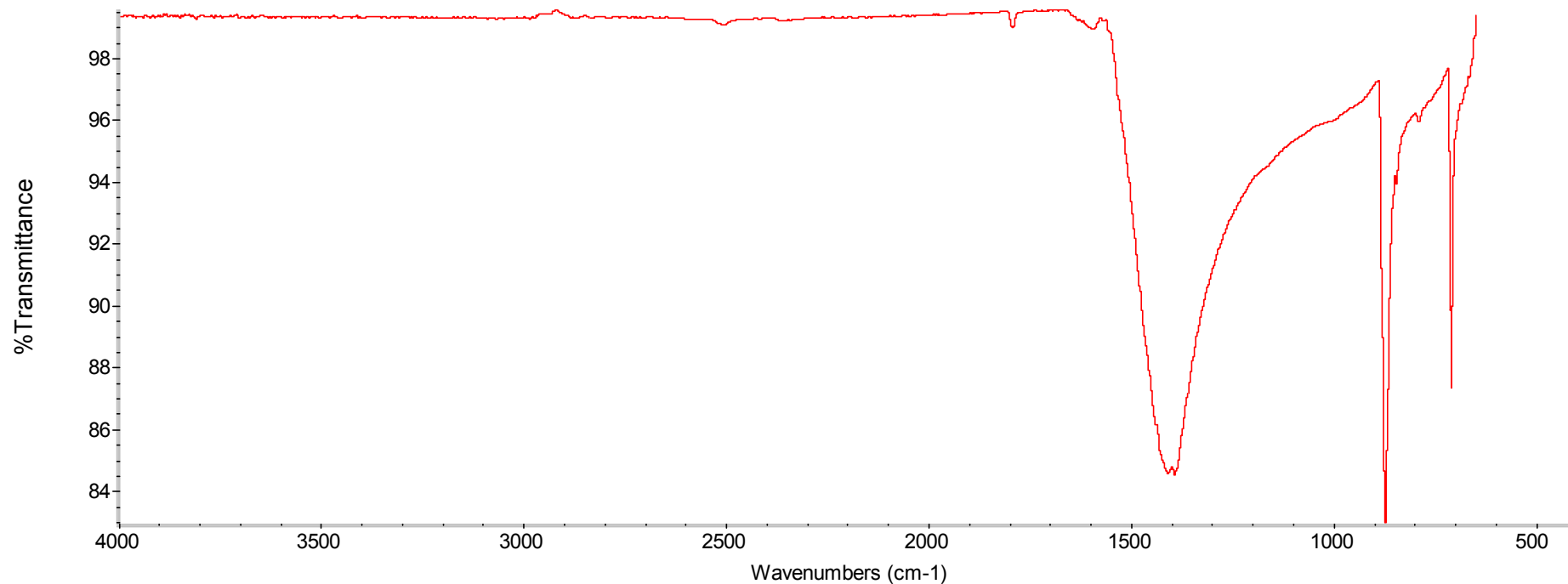
Aperture: 100.00

Partículas

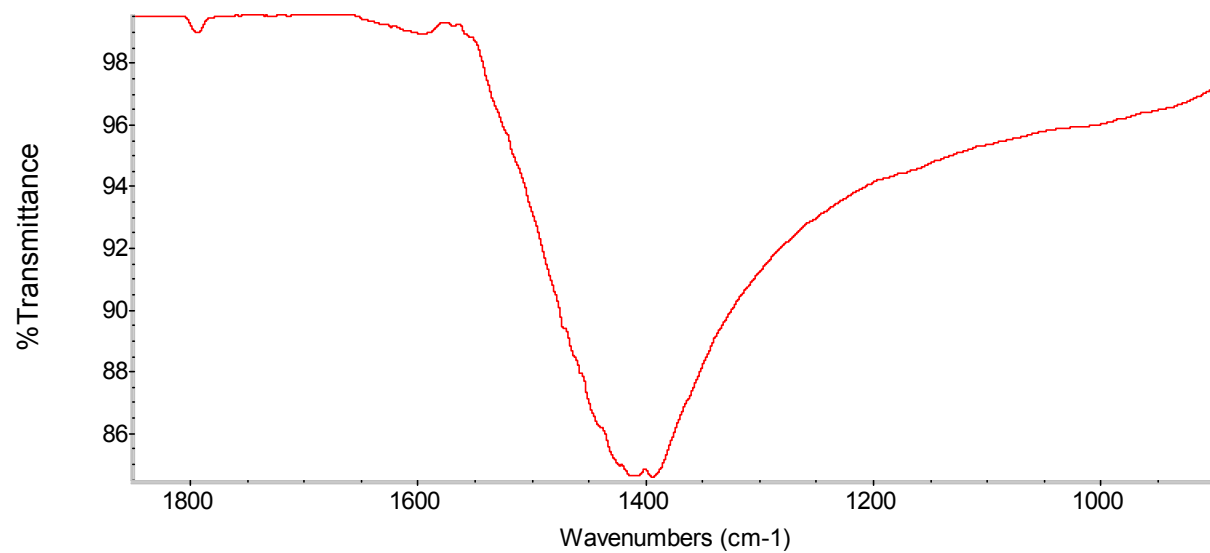
75 - 200 um

Title: Calcita

Tue Aug 02 15:38:53 2005



Expanded fingerprint region:

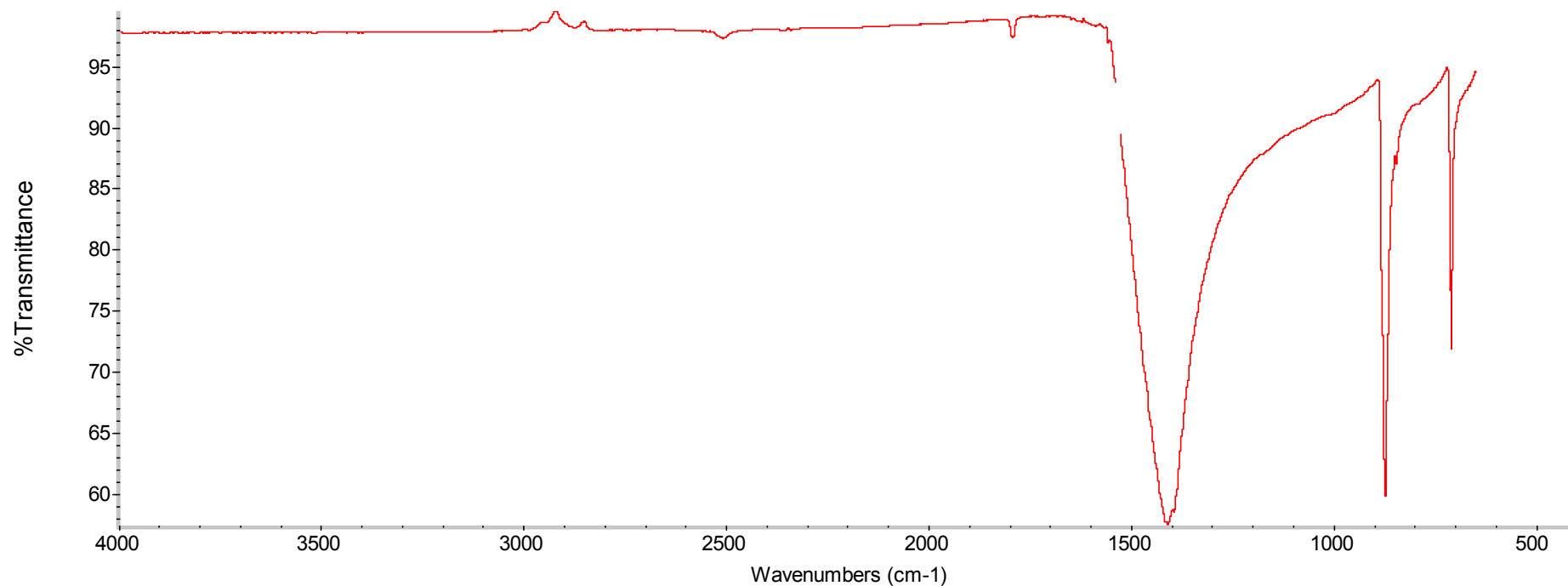


Collection time: Thu Nov 18 18:02:37 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

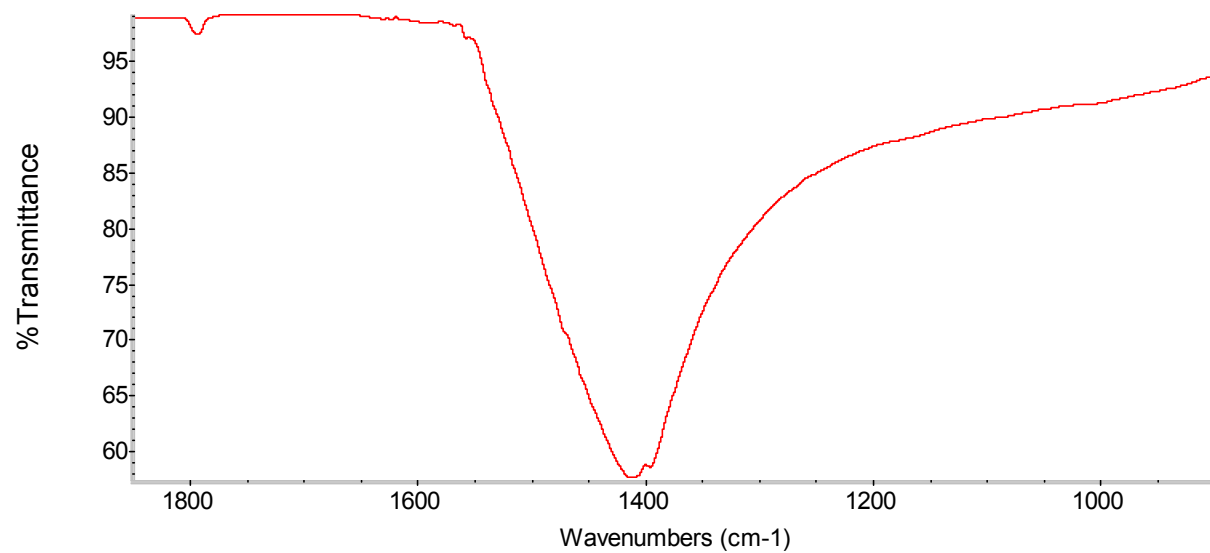
Partículas entre
500-1000 um

Title: Calcita

Tue Aug 02 15:40:41 2005



Expanded fingerprint region:

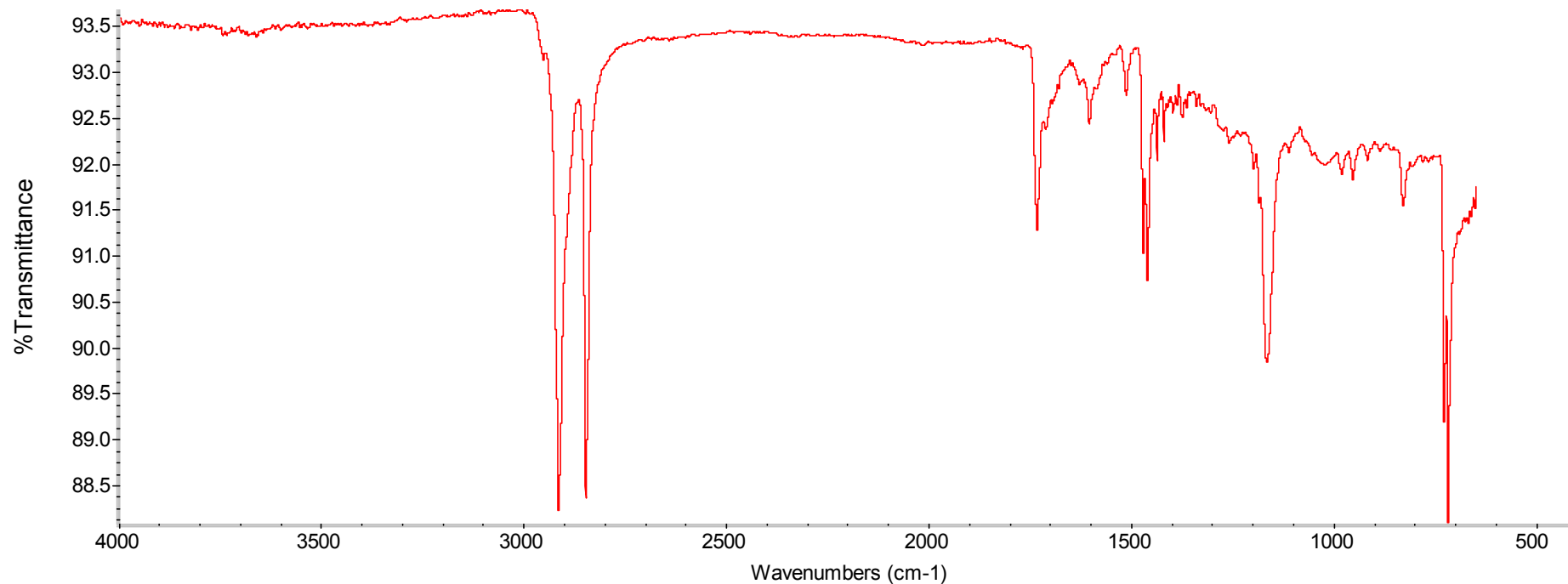


Collection time: Thu Nov 18 17:11:29 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

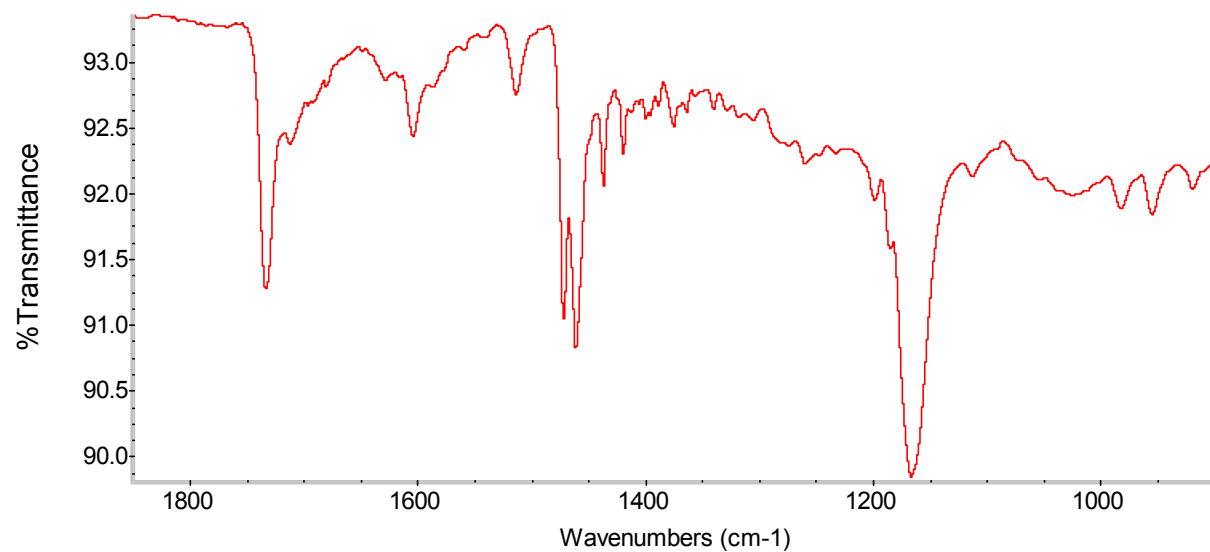
Partículas
< 75 u m

Title: Cera de carnaúba

Tue Aug 02 15:42:51 2005



Expanded fingerprint region:

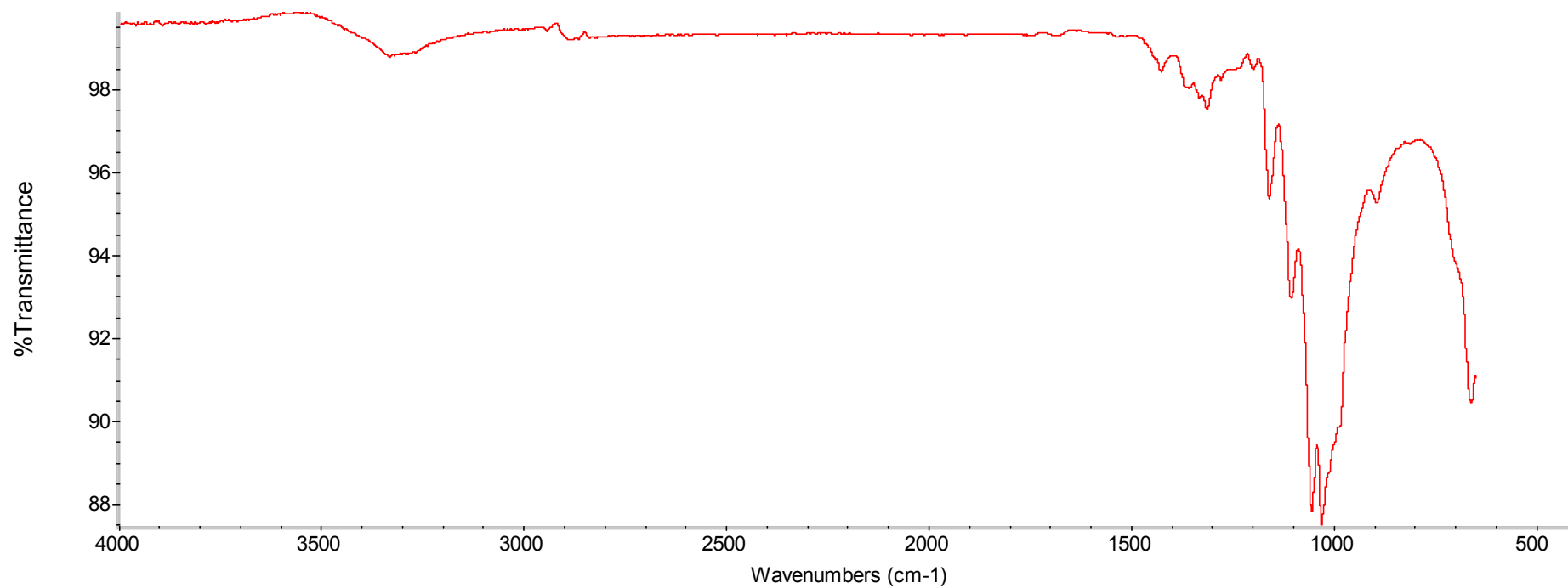


Collection time: Wed Apr 21 15:20:18 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

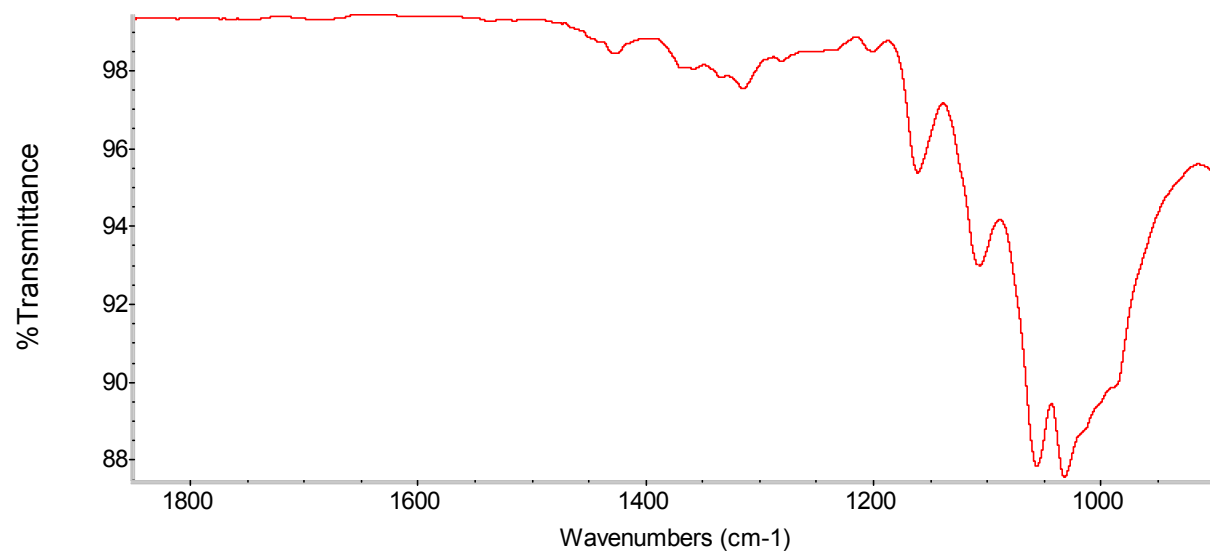
Aldrich
refinada amarela
CAS [8015-86-9]

Title: Celulose

Tue Aug 02 15:44:25 2005



Expanded fingerprint region:



Collection time: Thu Oct 28 17:05:14 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

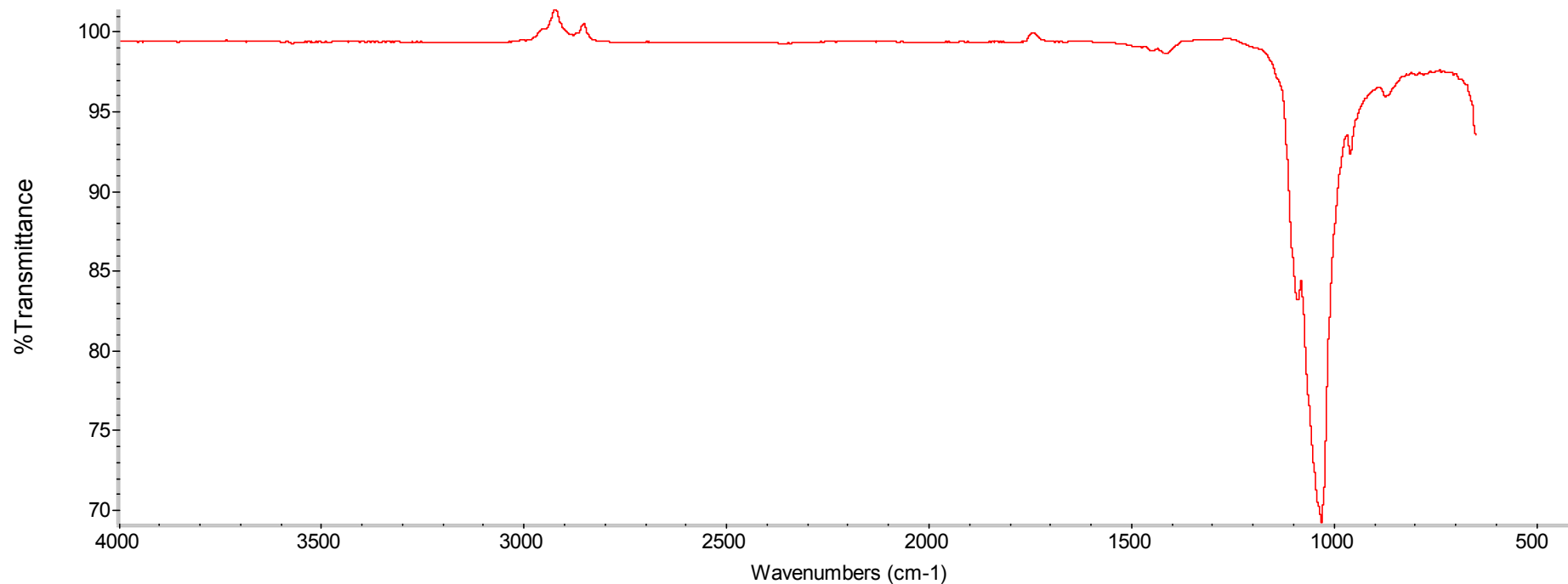
Aperture: 100.00

Celulose

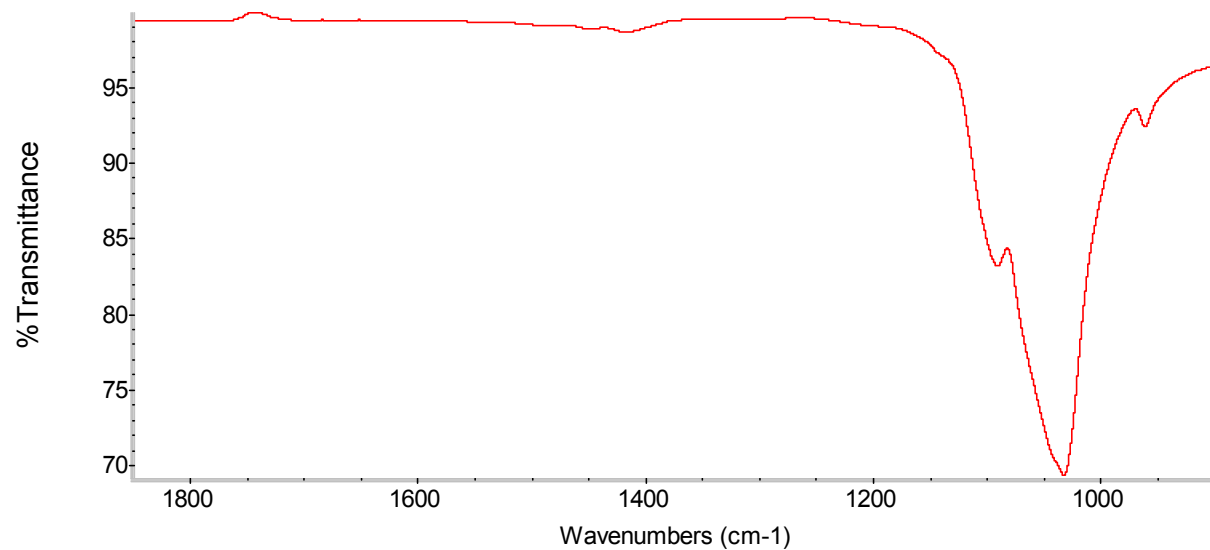
seca no vácuo

Title: Carbonato de Hidroxi apatita

Tue Aug 02 15:46:18 2005



Expanded fingerprint region:



Collection time: Tue Sep 17 13:33:06 2002

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

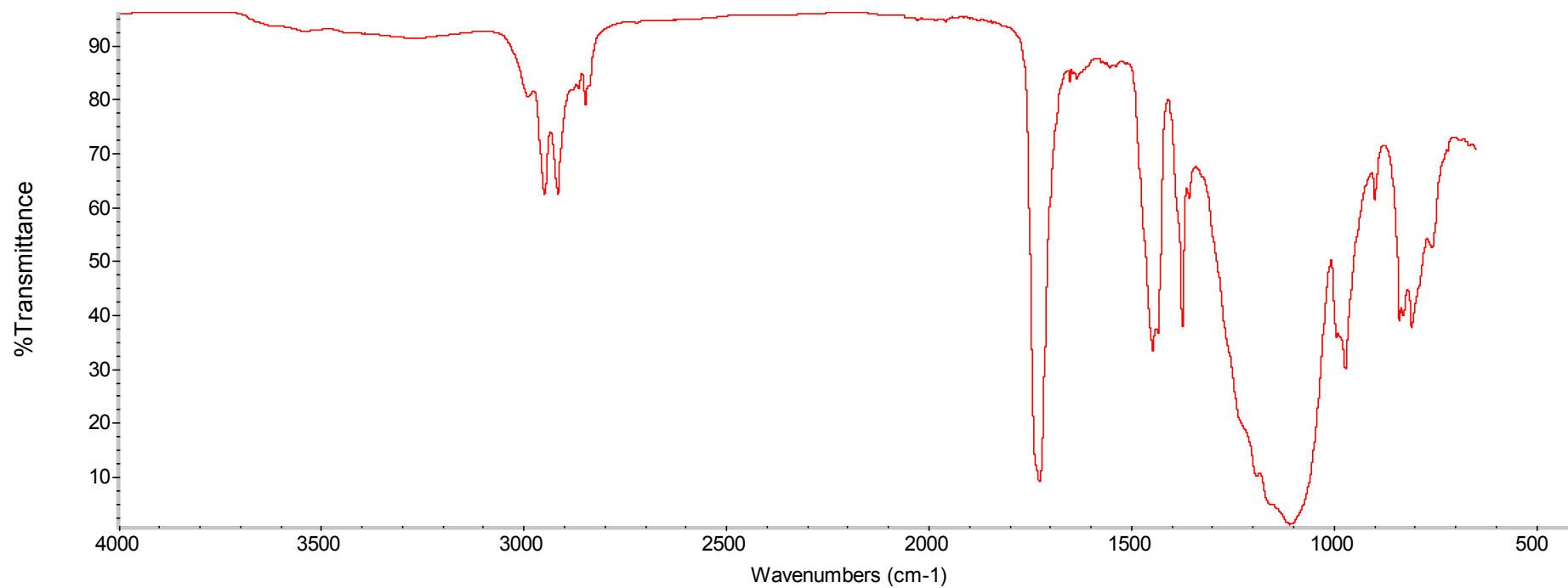
Aperture: 100.00

Carbonate hydroxyl apatite

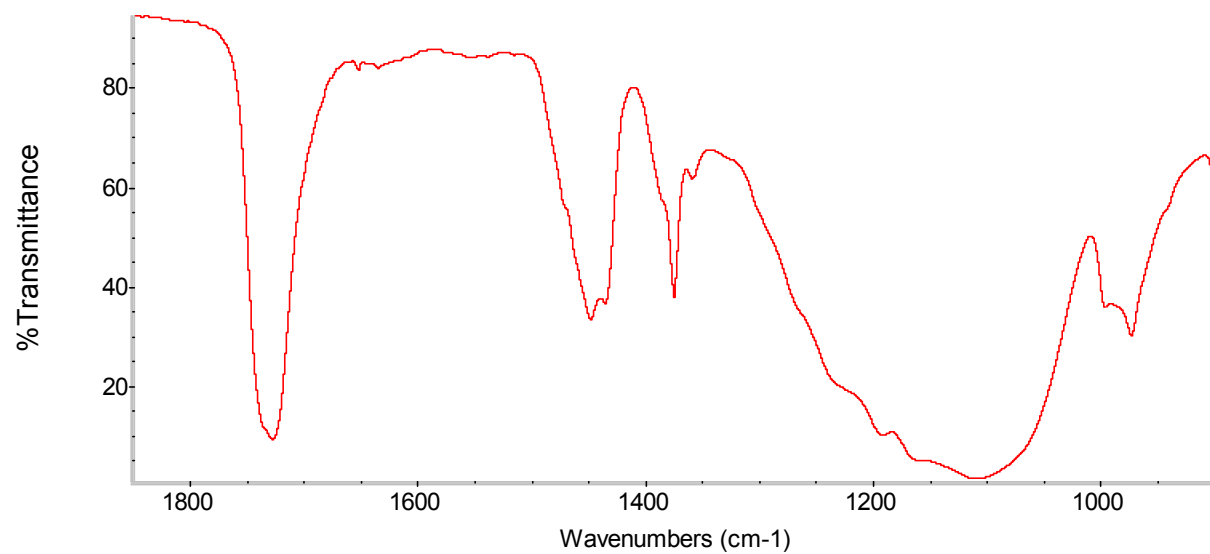
USGS

Title: Celofane

Tue Aug 02 15:47:08 2005



Expanded fingerprint region:



Collection time: Mon May 03 10:02:21 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

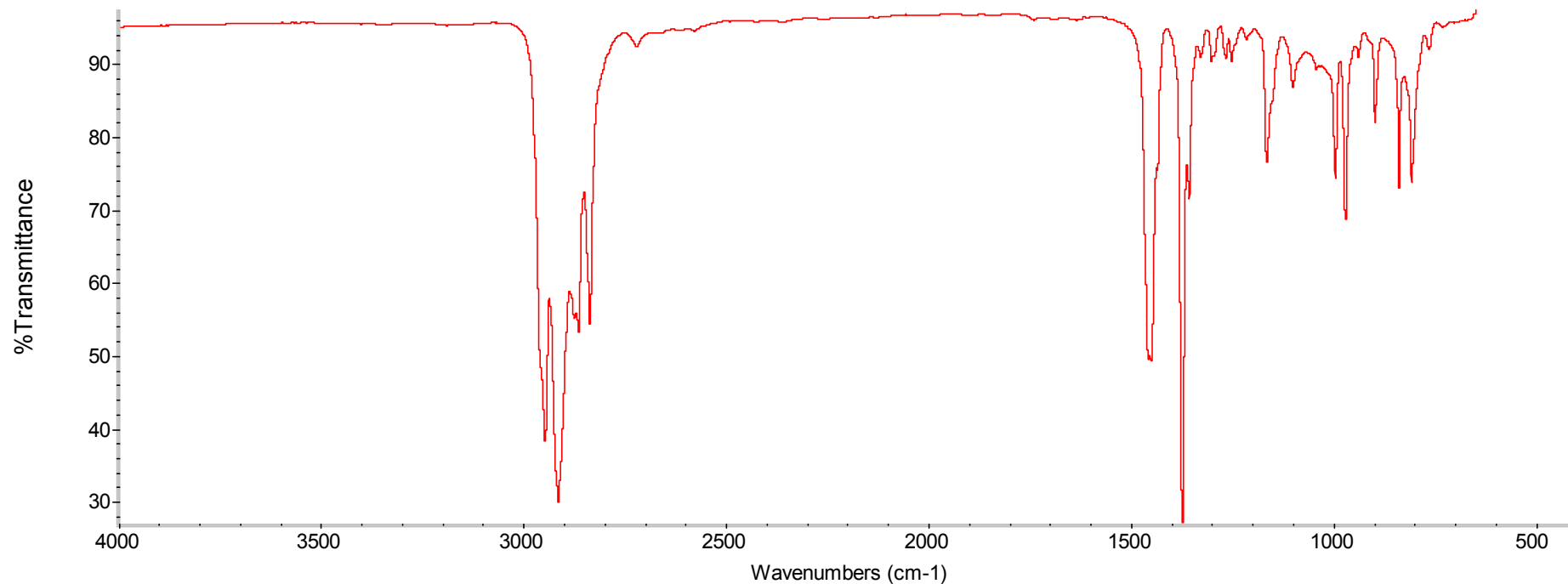
Aperture: 100.00

Celofane

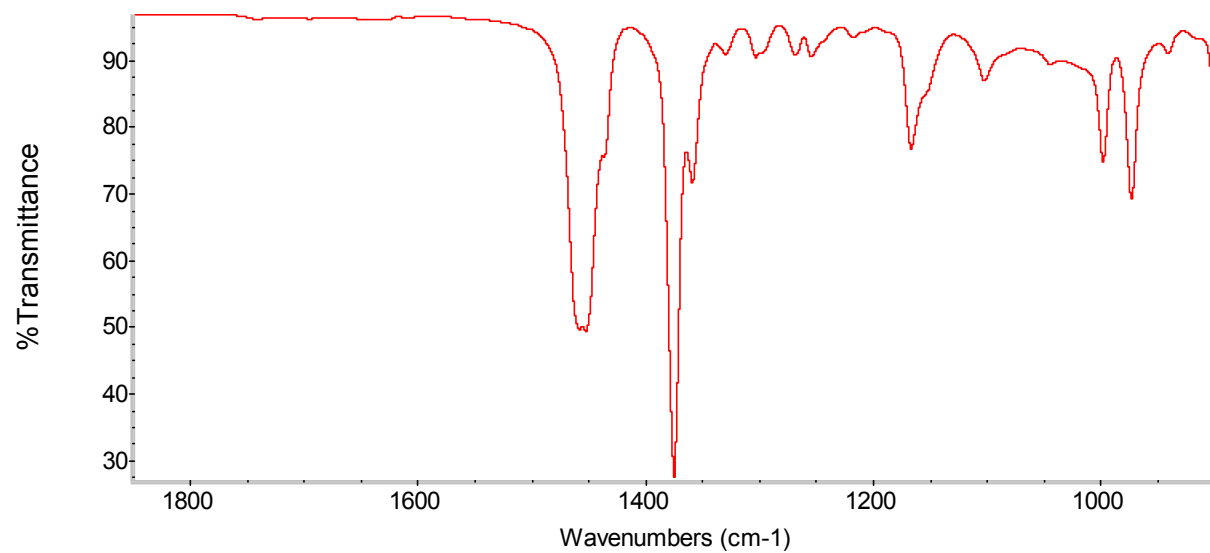
Comercial

Title: Celofane (Weleda)

Tue Aug 02 15:48:17 2005



Expanded fingerprint region:



Collection time: Tue May 04 11:36:53 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

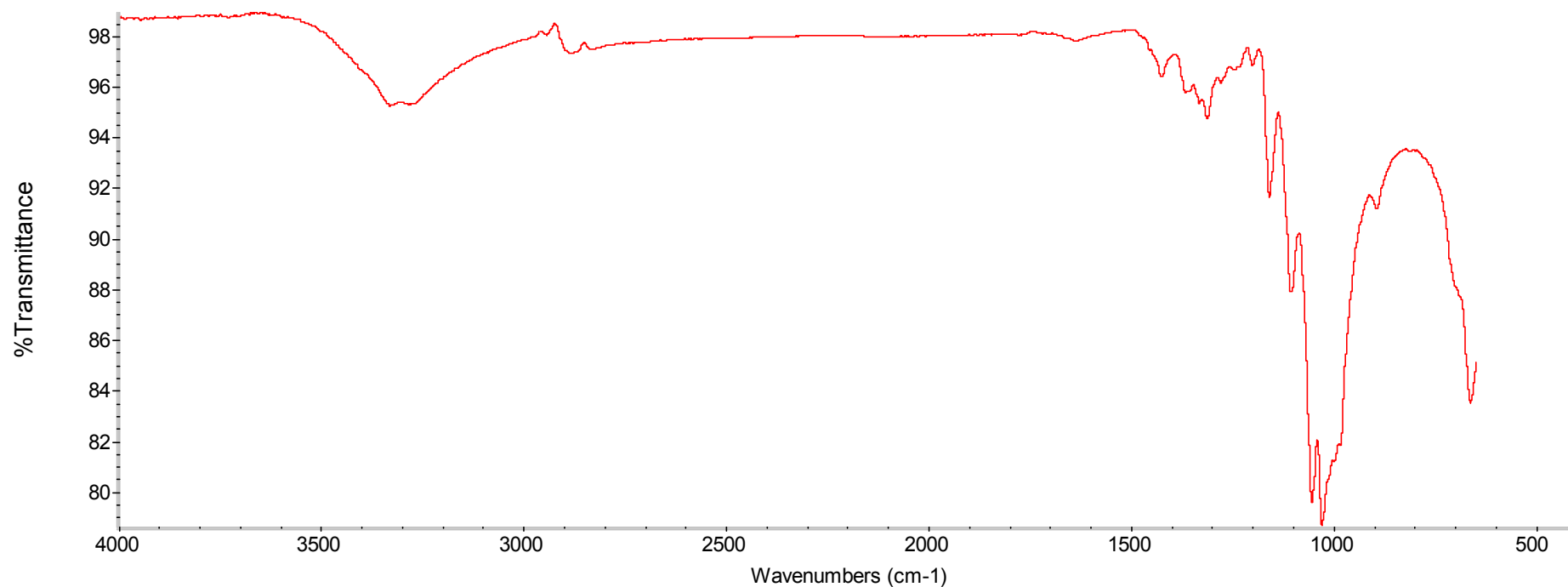
Aperture: 100.00

Celofane

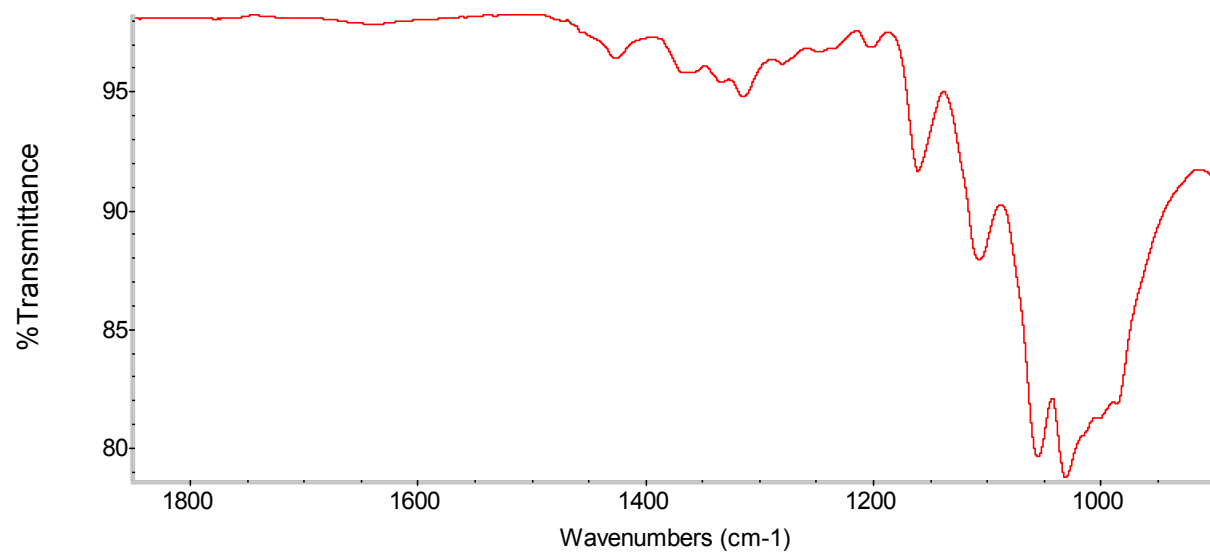
pacote de chá Weleda

Title: Cellulose

Tue Aug 02 15:50:04 2005



Expanded fingerprint region:

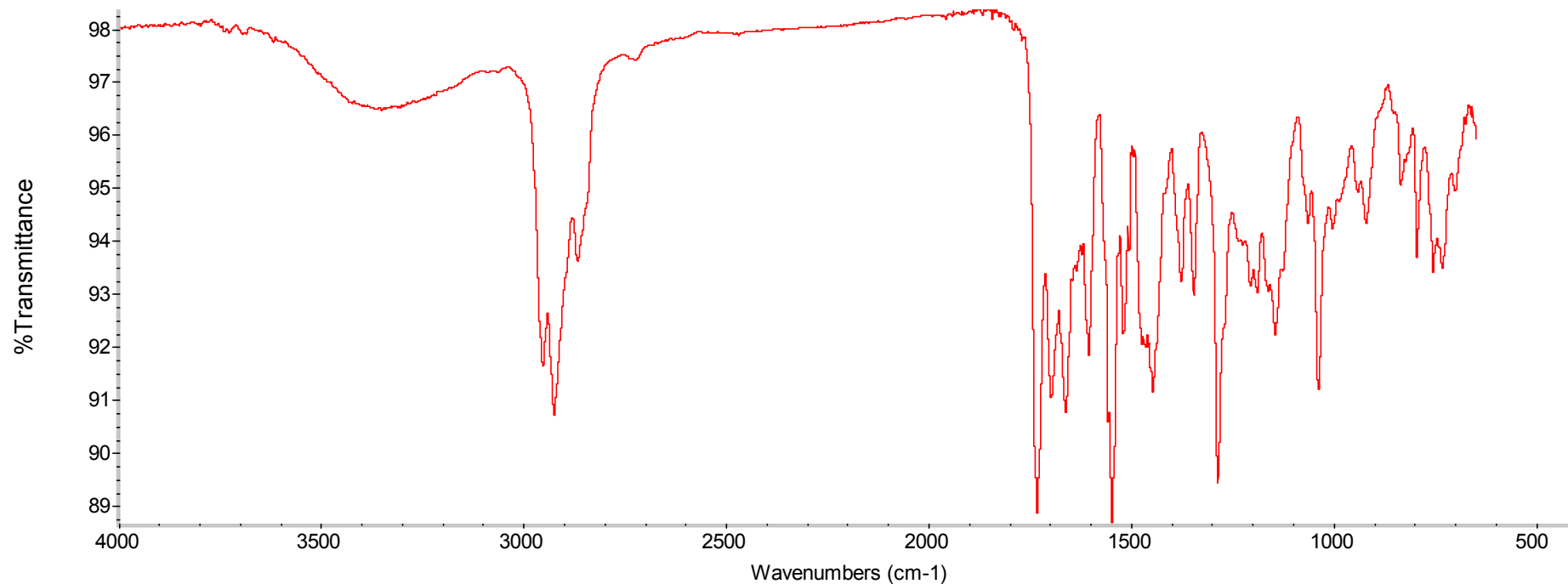


Collection time: Fri Apr 16 14:41:44 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

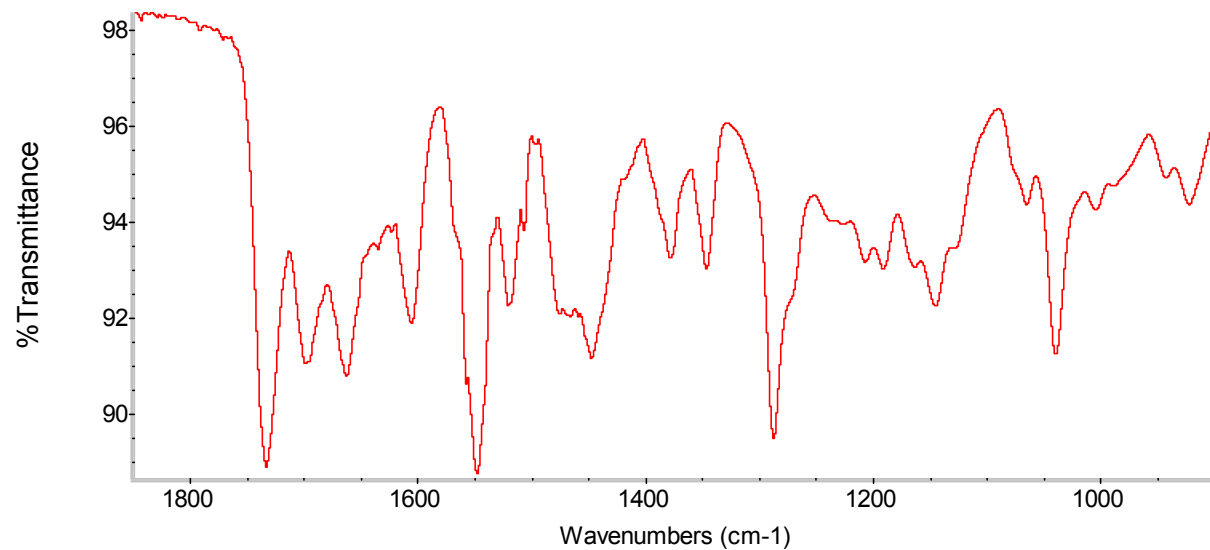
microcristalina
Baker TLC reagent
CAS [9004-34-6]

Title: Clorofila b

Tue Aug 02 15:52:00 2005



Expanded fingerprint region:

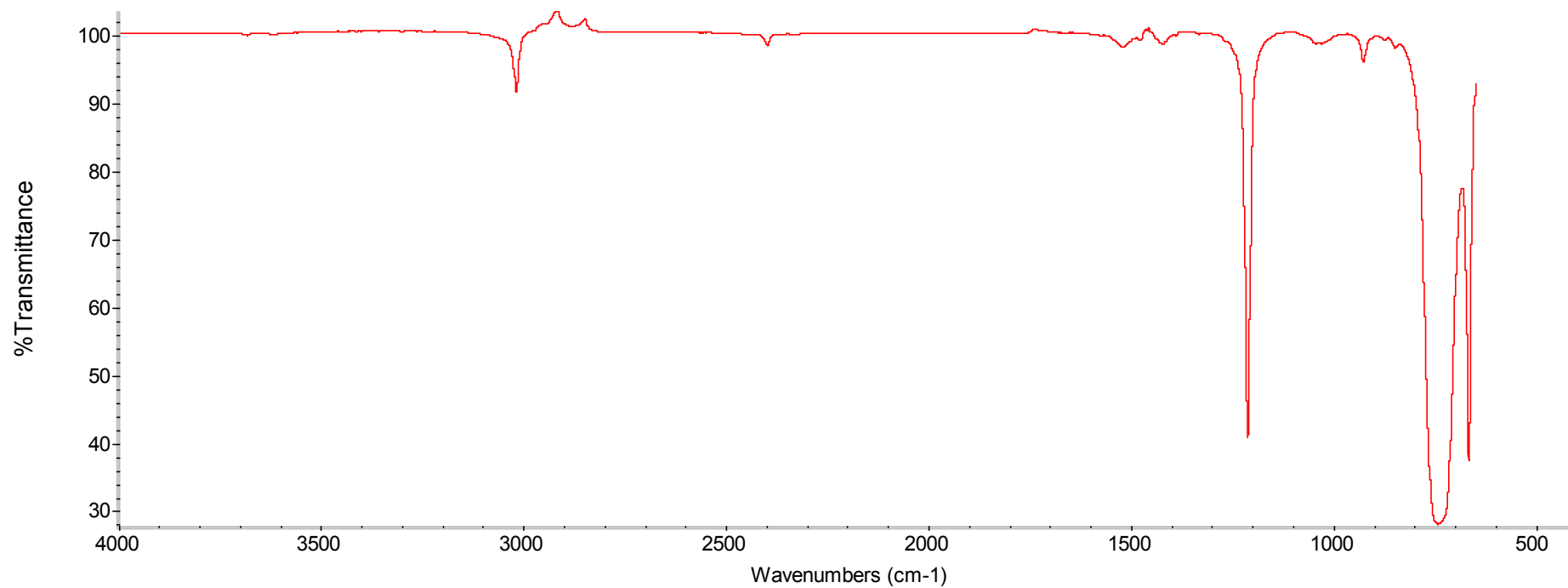


Collection time: Wed Oct 15 14:30:35 2003
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

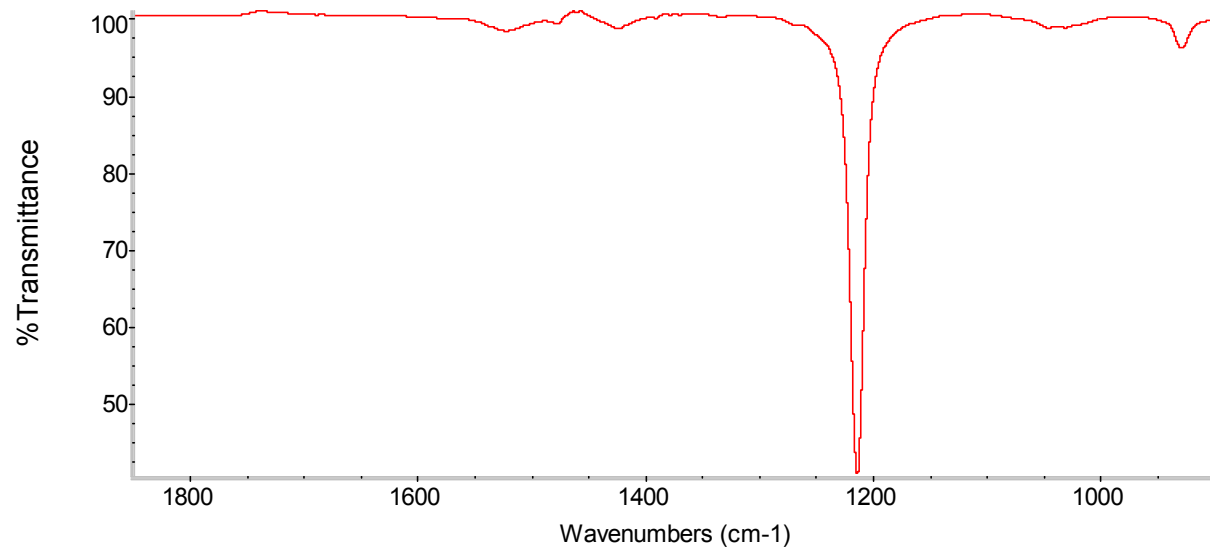
Clorofila b
dissolvida em álcool isopropil 91%,
e seca sobre o cristal de ATR.

Title: Clorofórmio

Tue Aug 02 15:52:44 2005



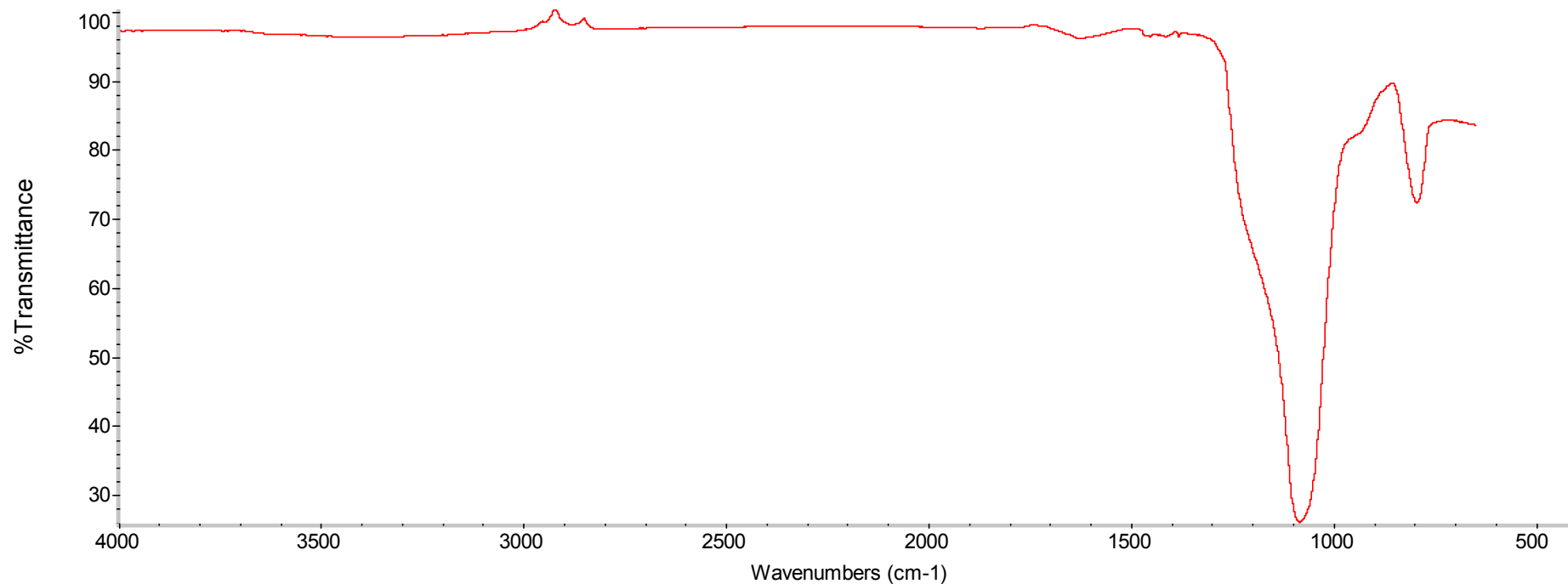
Expanded fingerprint region:



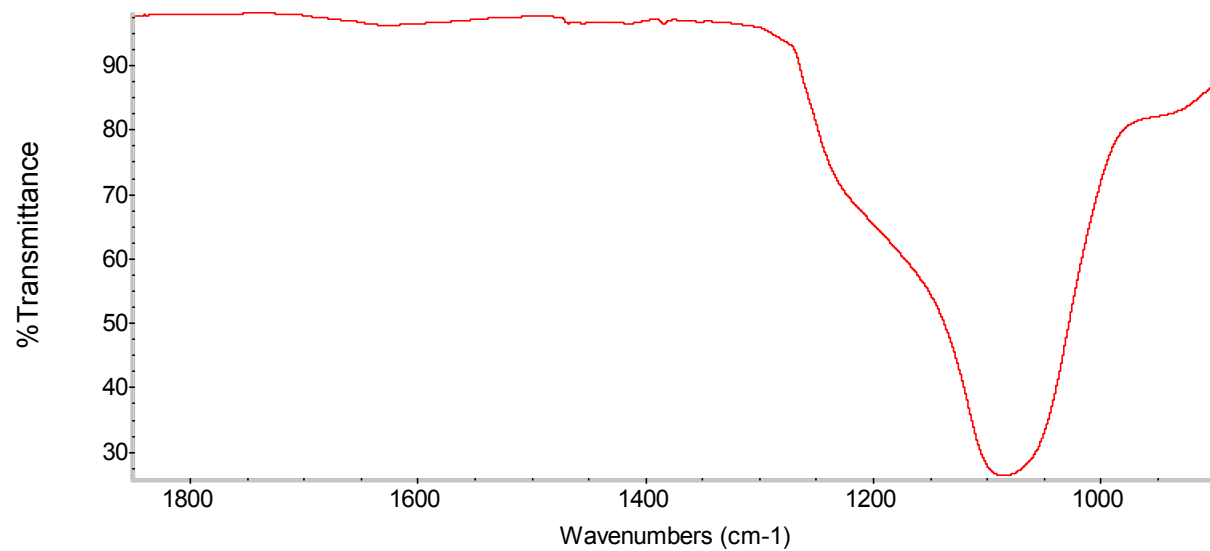
Collection time: Wed Jan 14 16:26:30 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

Title: Diatomacea

Tue Aug 02 15:57:47 2005



Expanded fingerprint region:

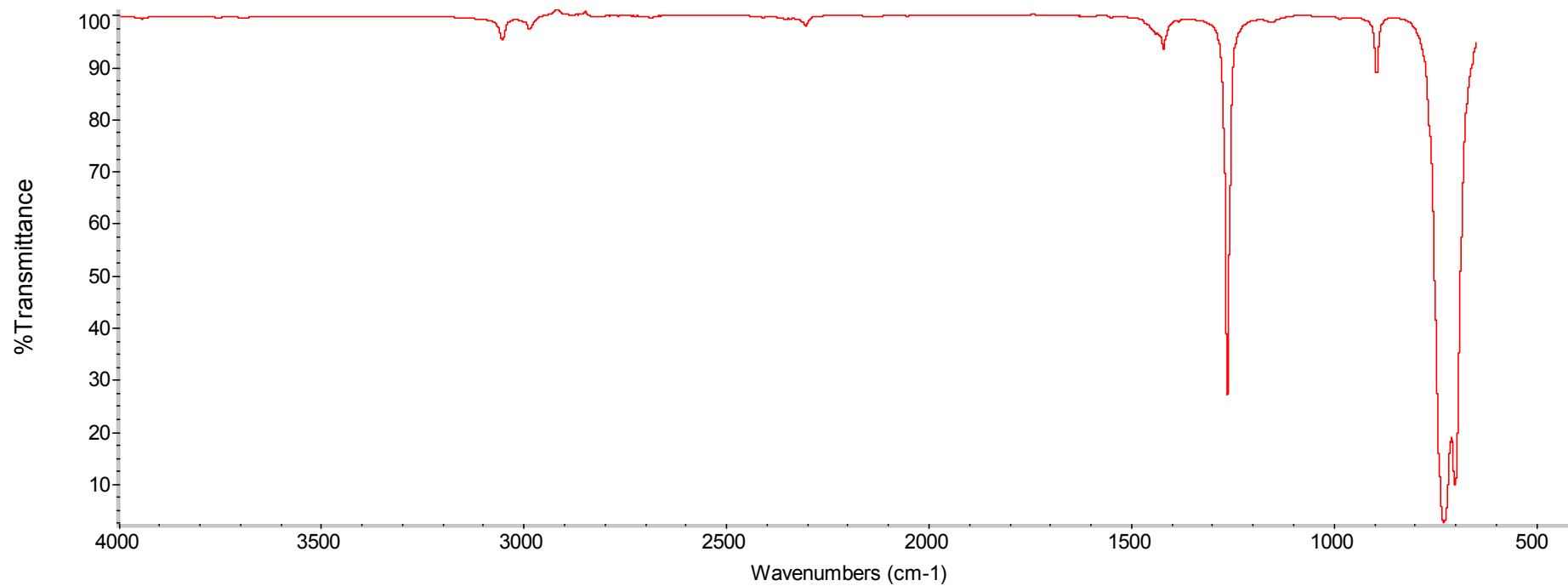


Collection time: Wed Jan 26 17:41:43 2005
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

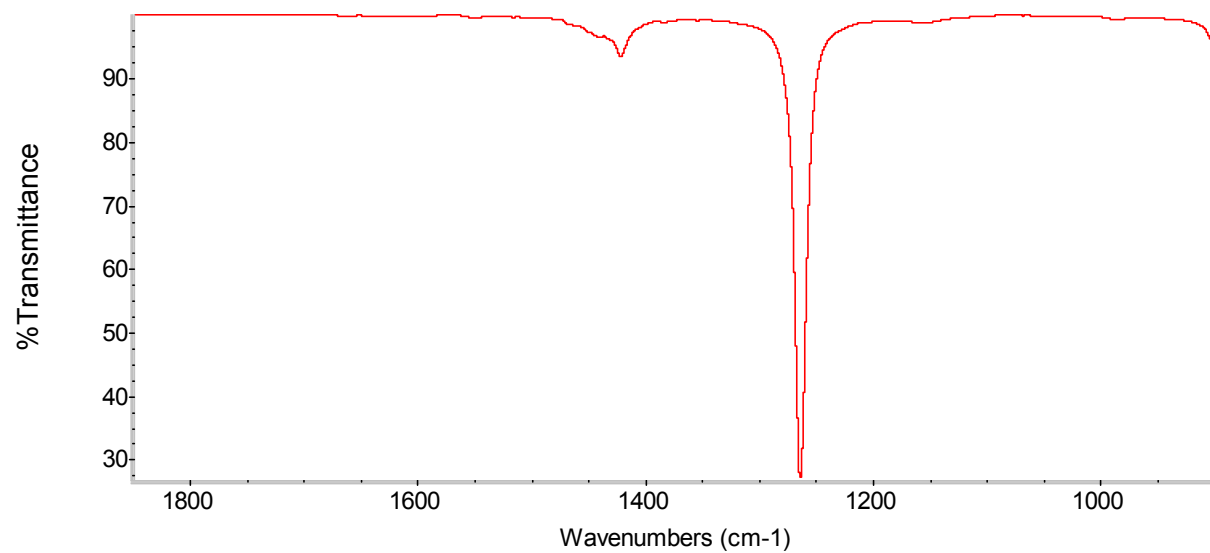
Diatomáceas moídas

Title: Diclorometano

Tue Aug 02 15:58:41 2005



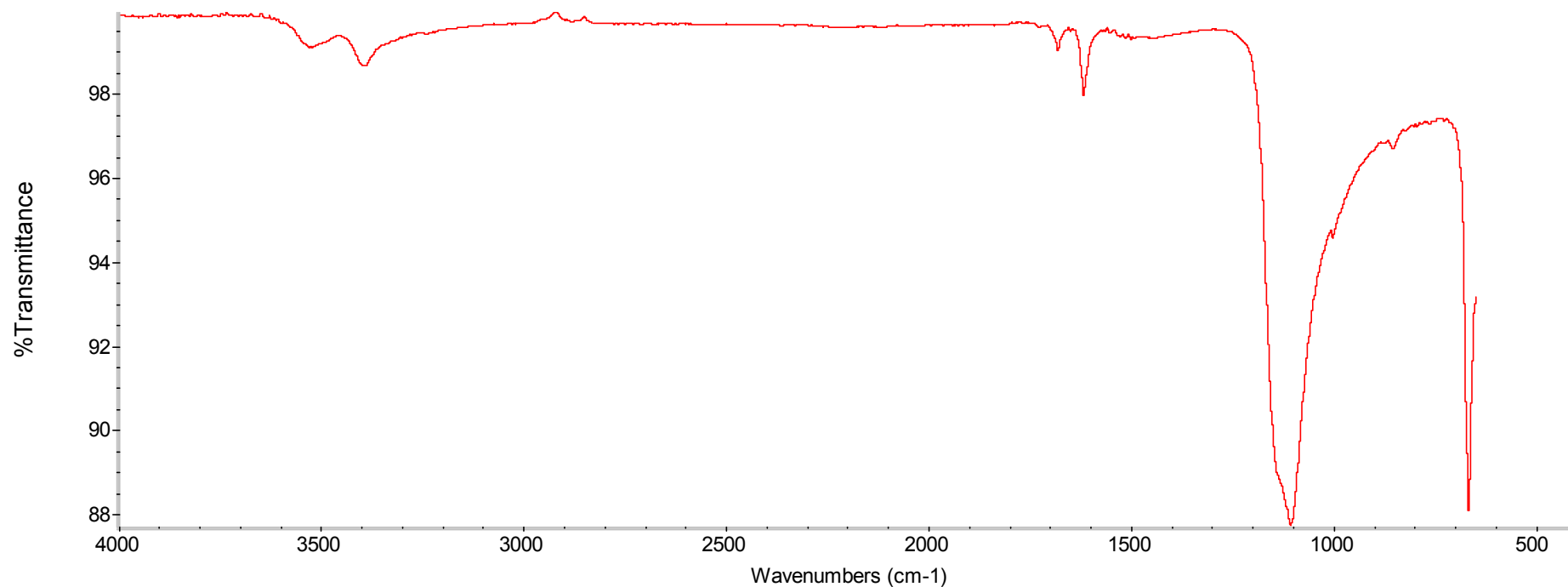
Expanded fingerprint region:



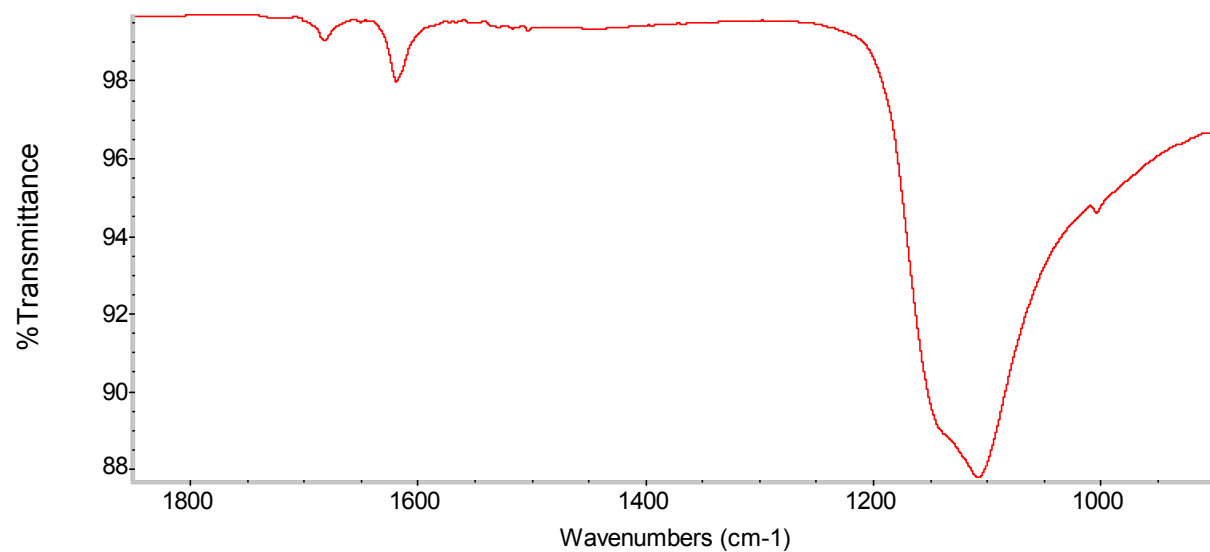
Collection time: Mon Sep 16 15:11:21 2002
Number of sample scans: 32
Number of background scans: 32
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

Title: Gipsita (gesso)

Tue Aug 02 16:10:35 2005



Expanded fingerprint region:



Collection time: Tue Sep 17 13:22:59 2002

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

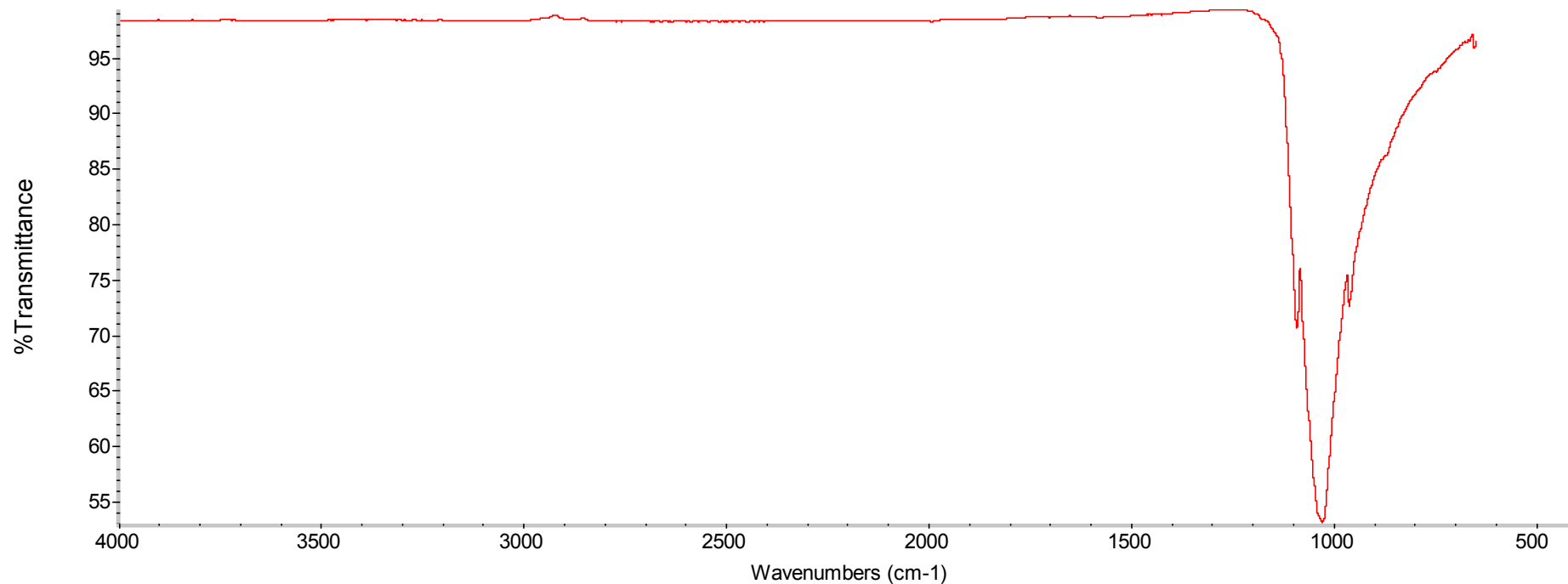
Mirror velocity: 0.6329

Aperture: 100.00

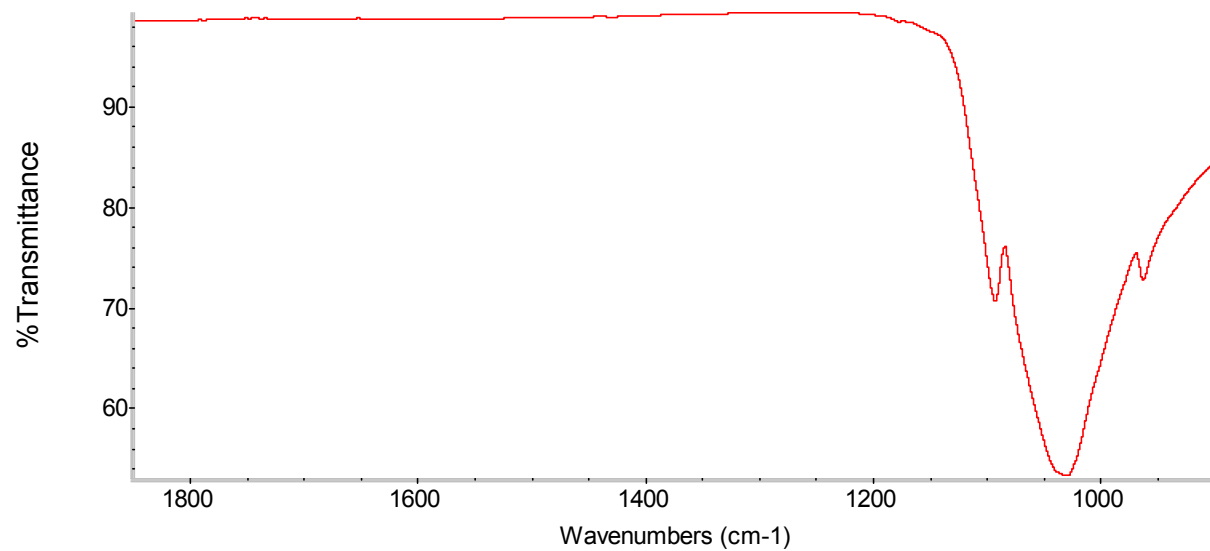
Gypsum USGS

Title: Flúor apatita

Tue Aug 02 15:59:58 2005



Expanded fingerprint region:

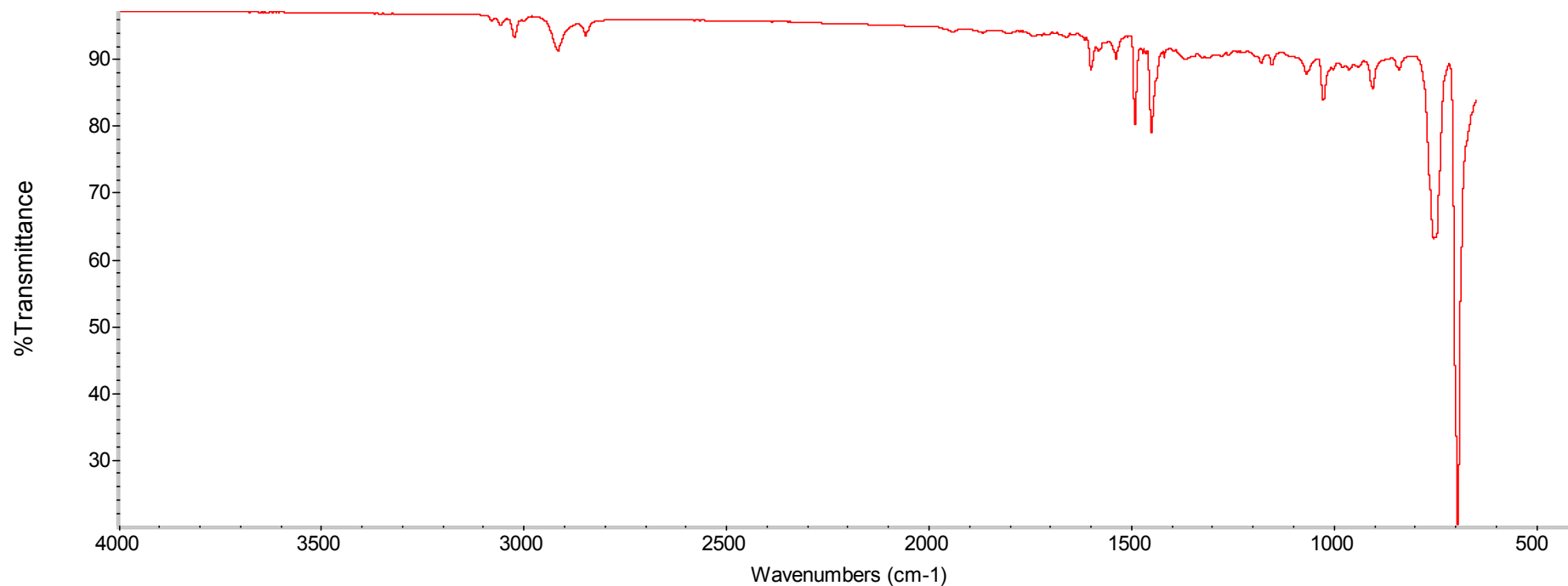


Collection time: Tue Sep 17 13:42:07 2002
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

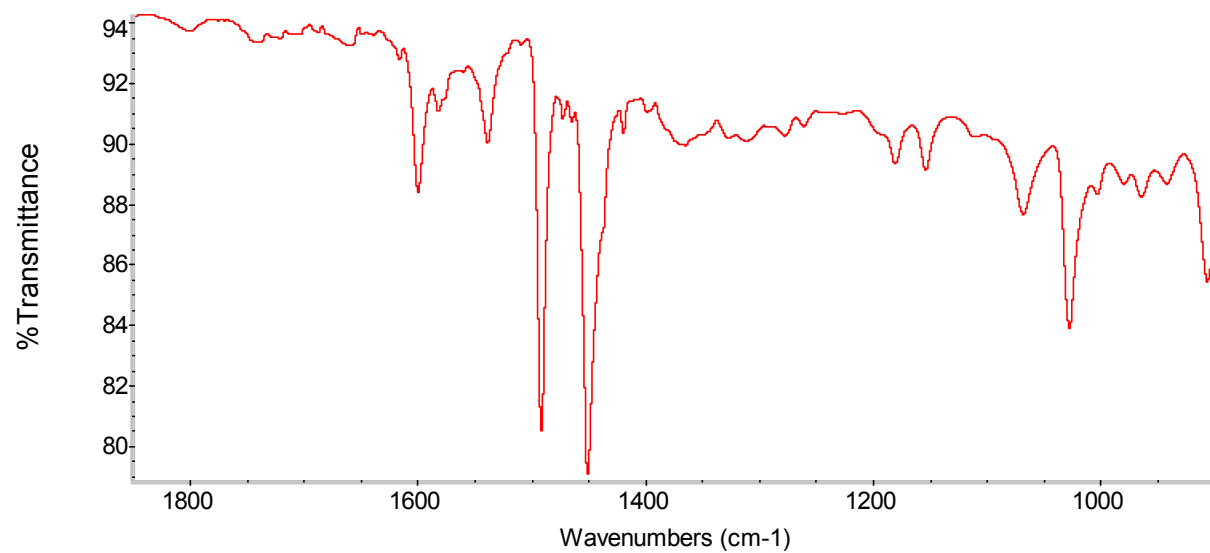
USGS

Title: Isopor (copo)

Tue Aug 02 16:45:58 2005



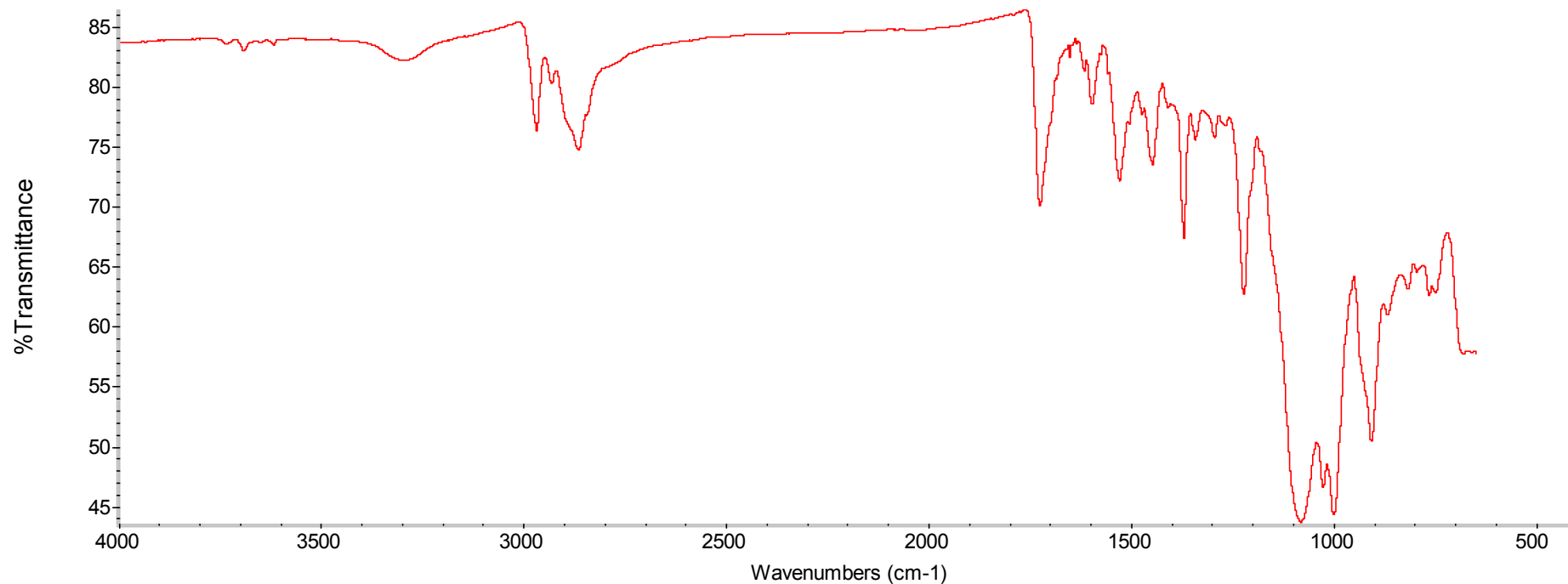
Expanded fingerprint region:



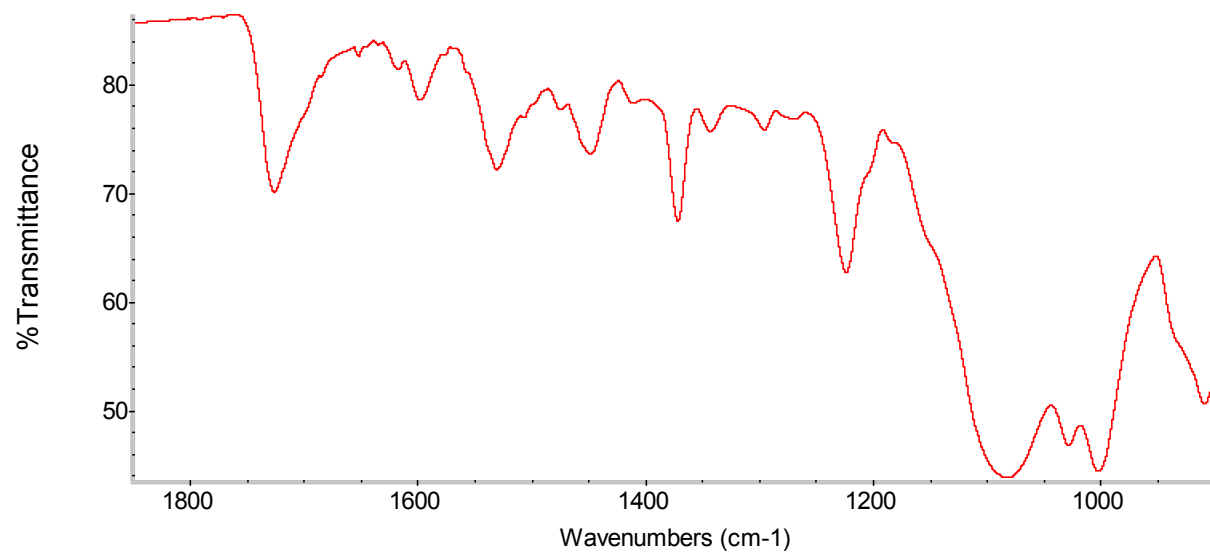
Collection time: Fri Jun 17 15:48:06 2005
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

Title: Lignina Piper regnelli

Tue Aug 02 16:11:54 2005



Expanded fingerprint region:



Collection time: Wed Jan 14 16:56:43 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

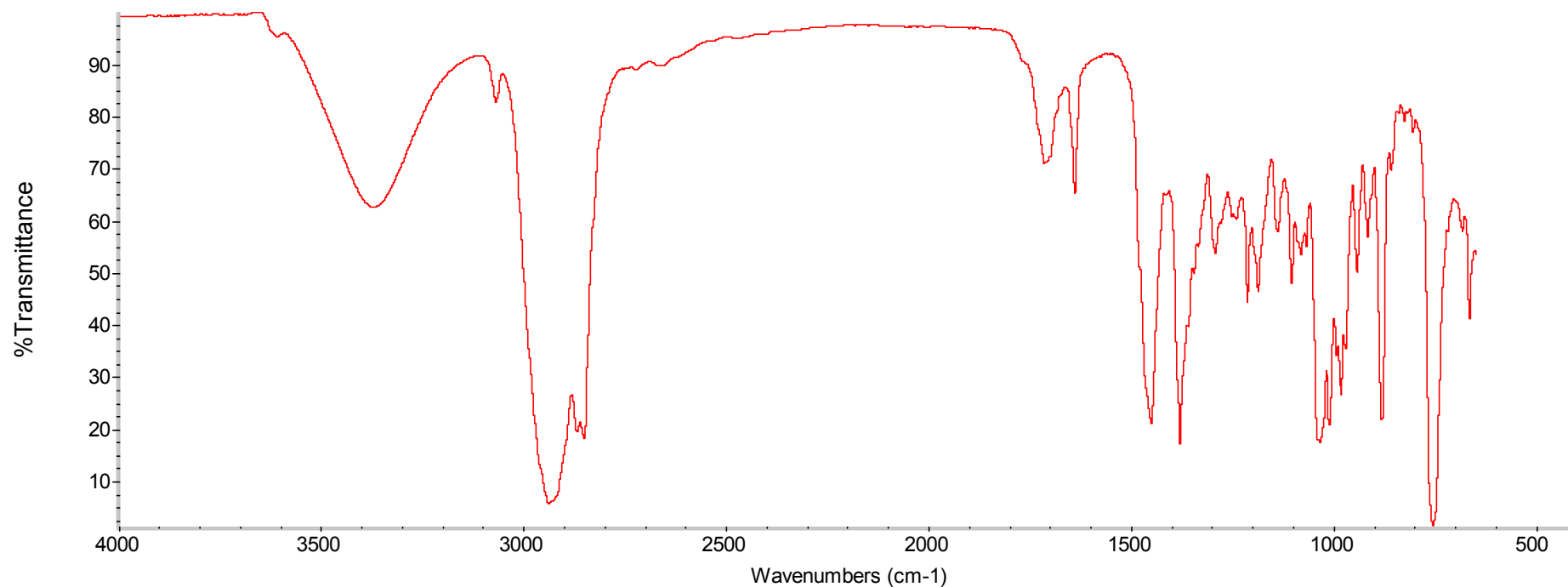
Mirror velocity: 0.6329

Aperture: 100.00

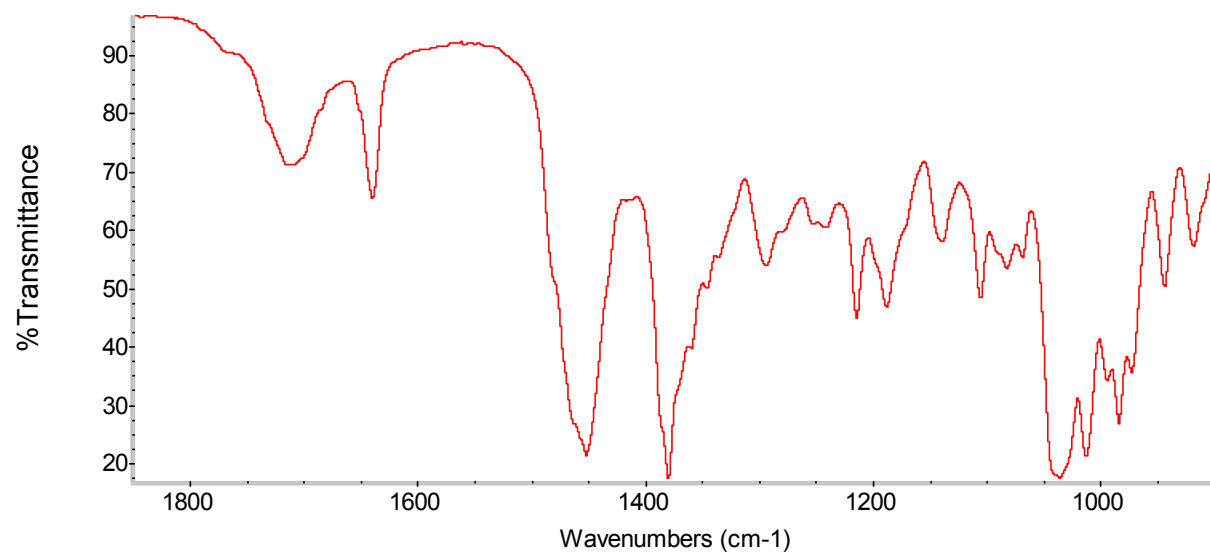
Laboratório de
Compostos Naturais IQ
Alberto Silva

Title: Lupeol

Tue Aug 02 16:13:35 2005



Expanded fingerprint region:

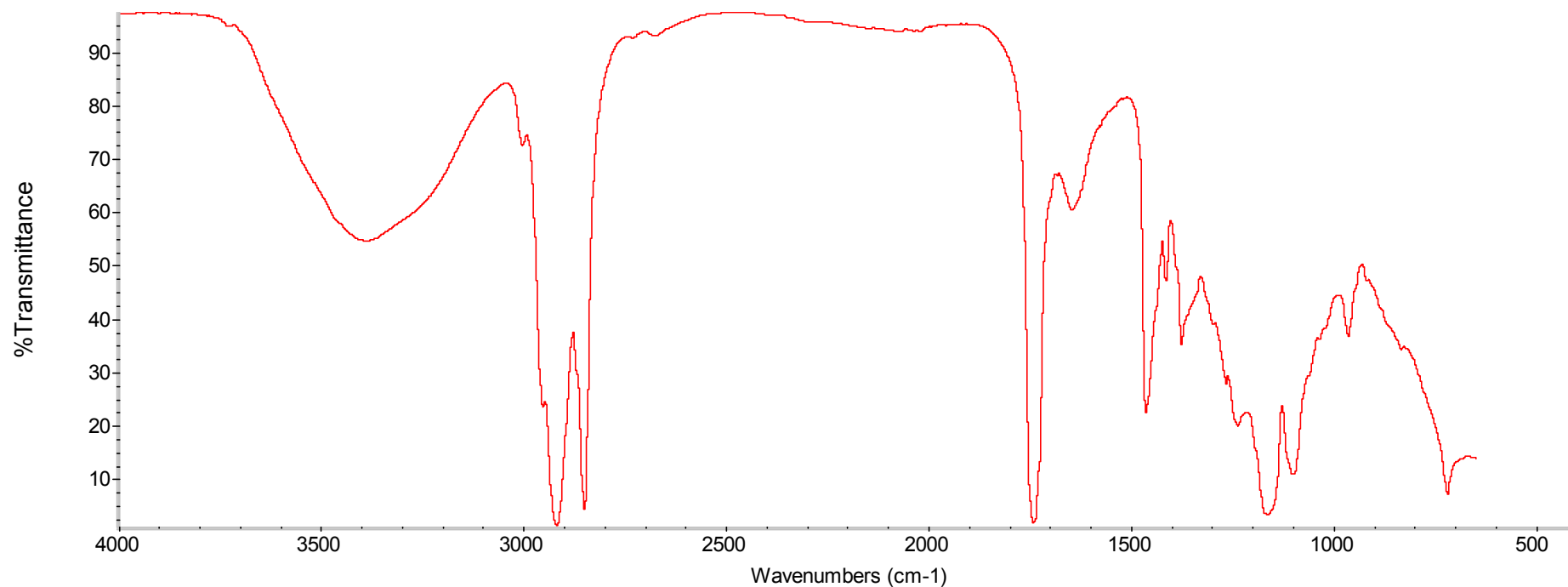


Collection time: Tue Jan 13 14:40:49 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

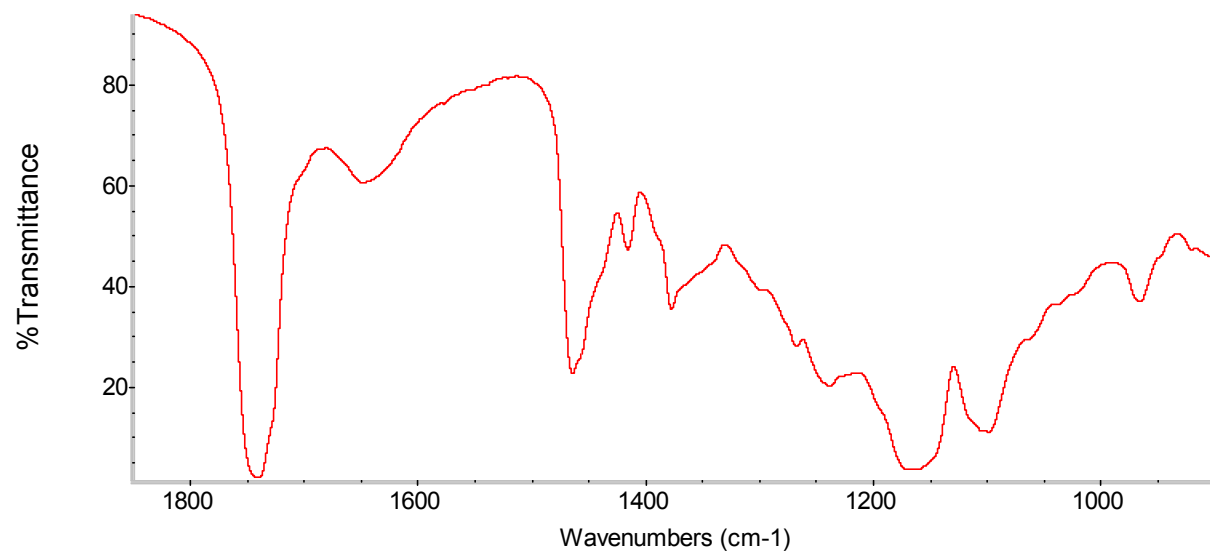
Lupeol em forma s3lida
foi dissolvido em clorof3mio
e colocado sobre o cristal deATR
e seco na capela por alguns minutos.

Title: Manteiga

Tue Aug 02 15:36:10 2005



Expanded fingerprint region:

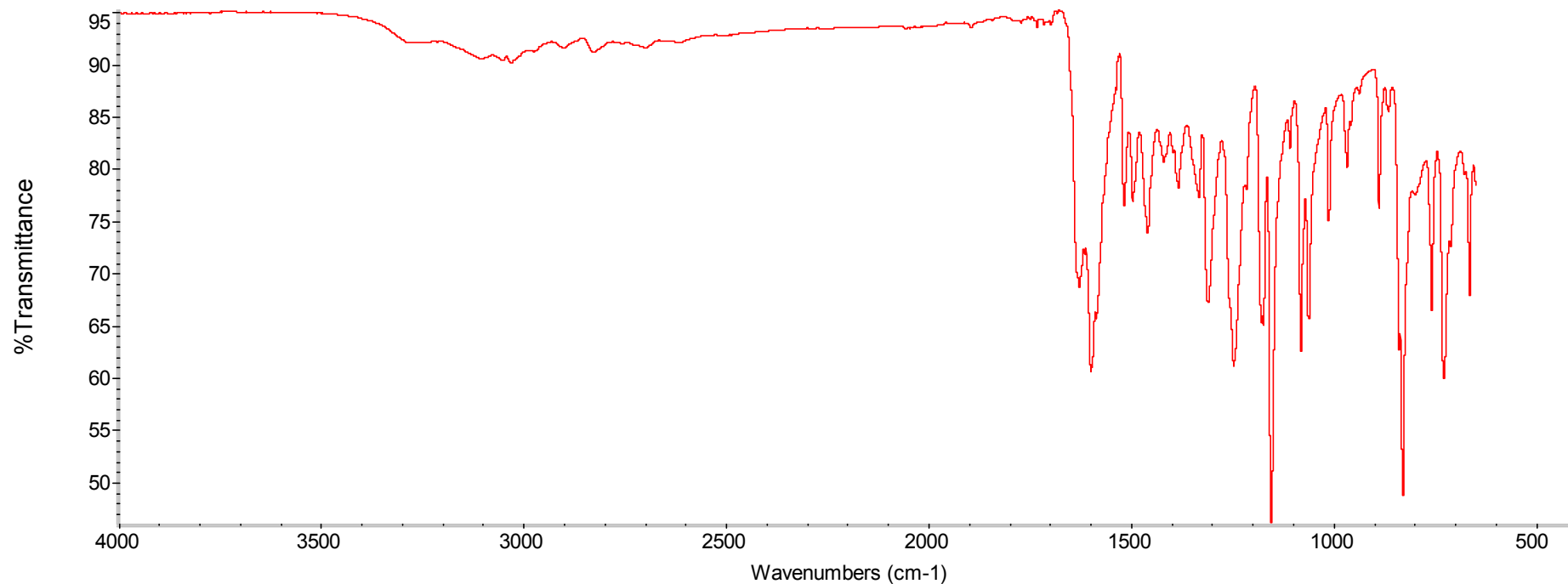


Collection time: Thu Feb 12 10:45:38 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

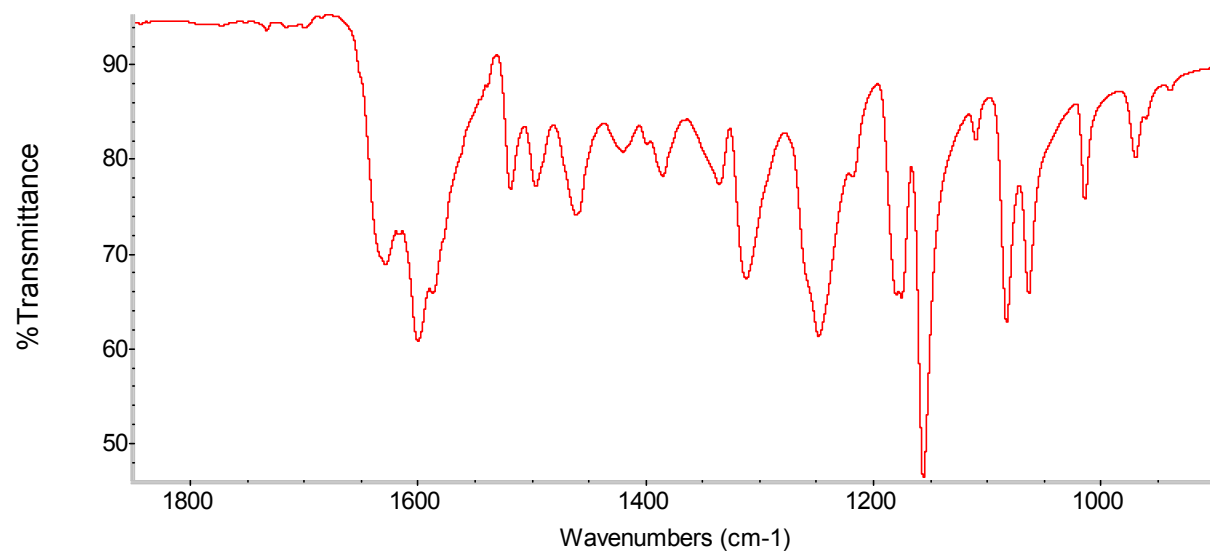
"Land lakes"
Comercial do
supermercado Giant

Title: Naringenina

Tue Aug 02 16:06:06 2005



Expanded fingerprint region:



Collection time: Mon Feb 14 14:31:20 2005

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

Mirror velocity: 0.6329

Aperture: 100.00

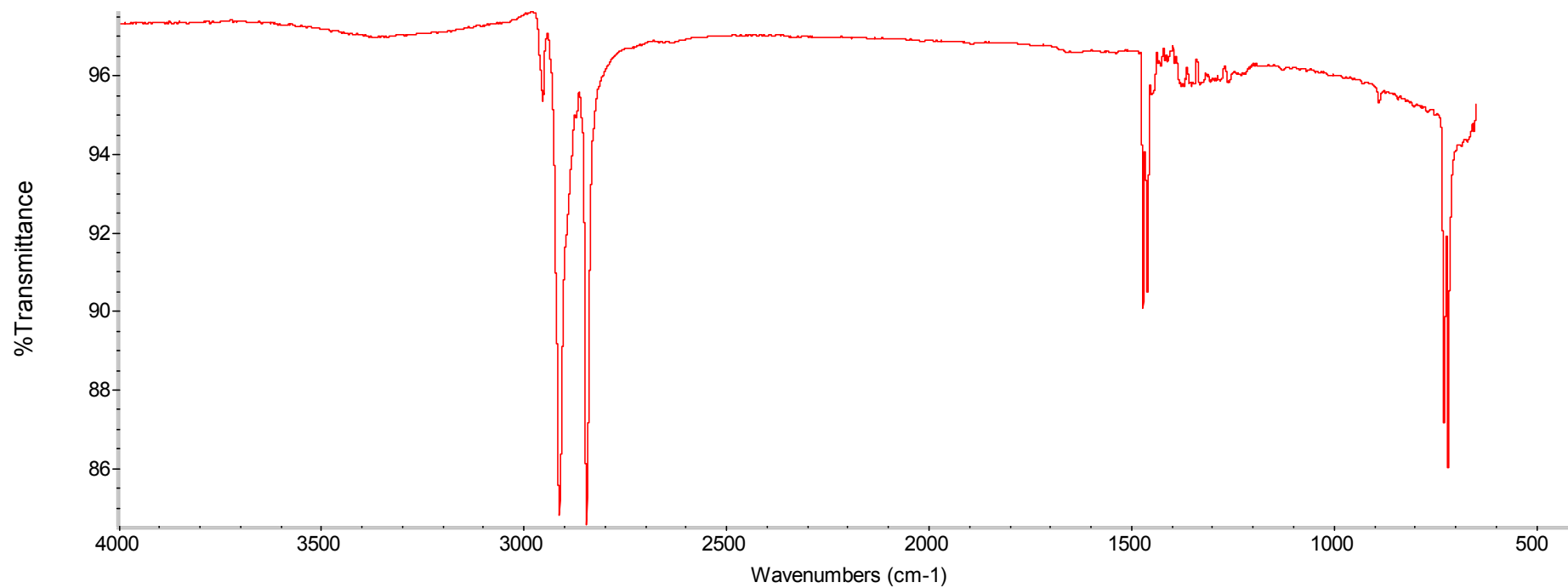
4',5,7 trihydroxyflavanone

Sigma -Aldrich T66001 1G

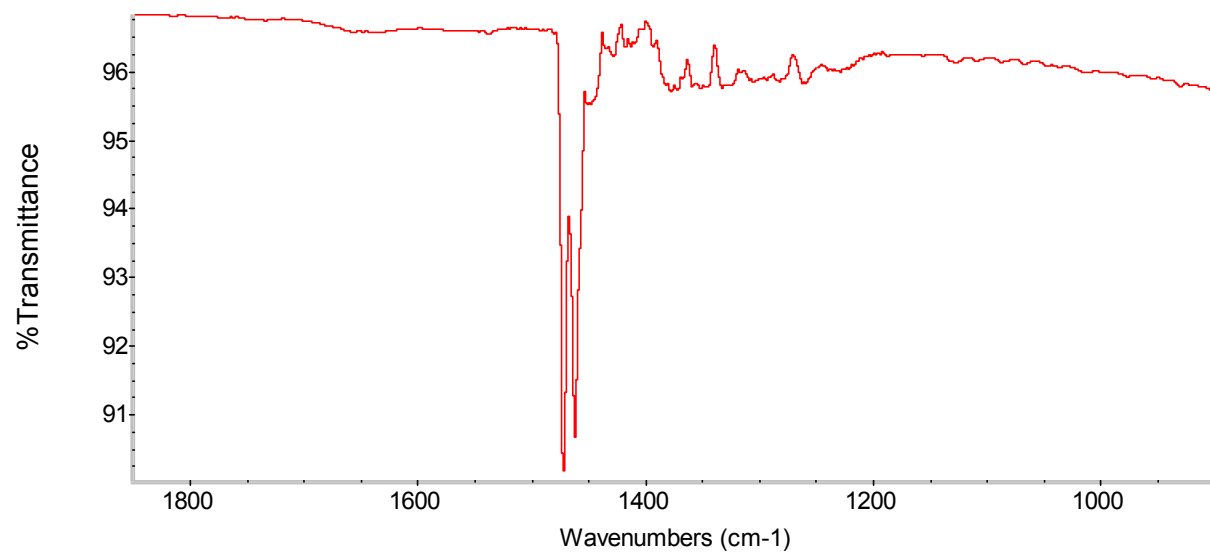
CAS 67504-48-2

Title: Nonacosano 99%

Tue Aug 02 16:06:31 2005



Expanded fingerprint region:



Collection time: Wed Sep 08 10:44:24 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

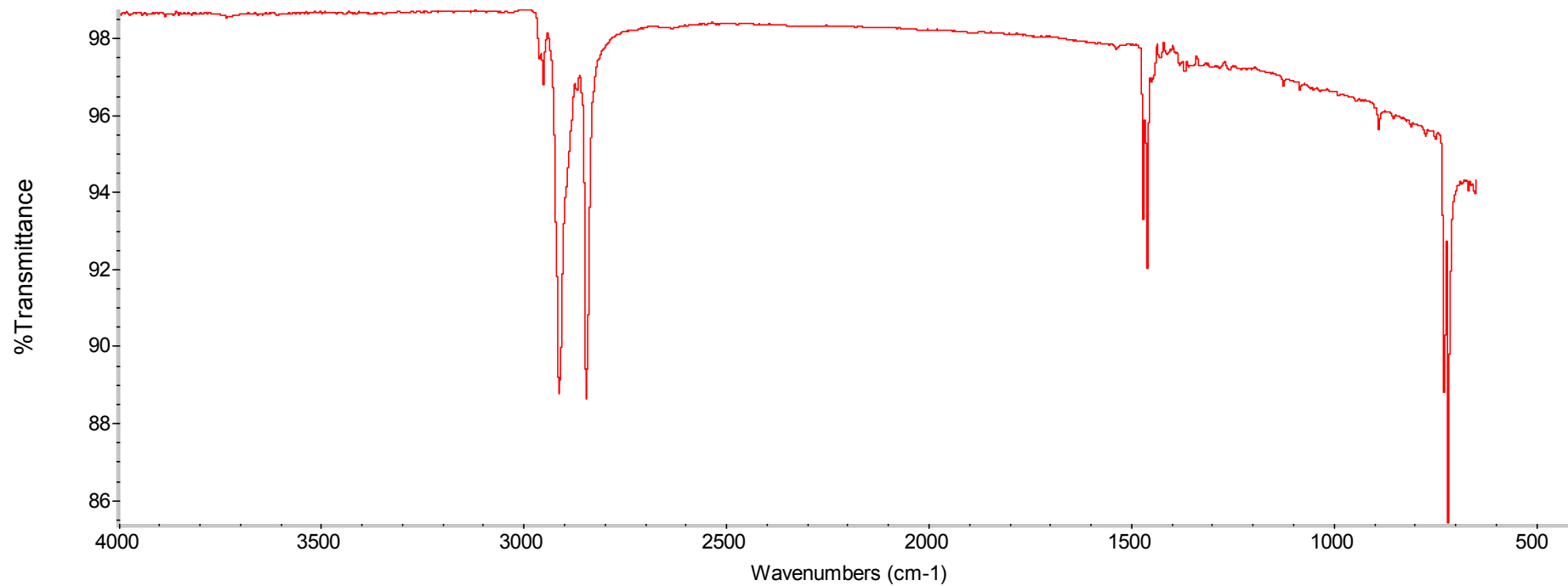
Mirror velocity: 0.6329

Aperture: 100.00

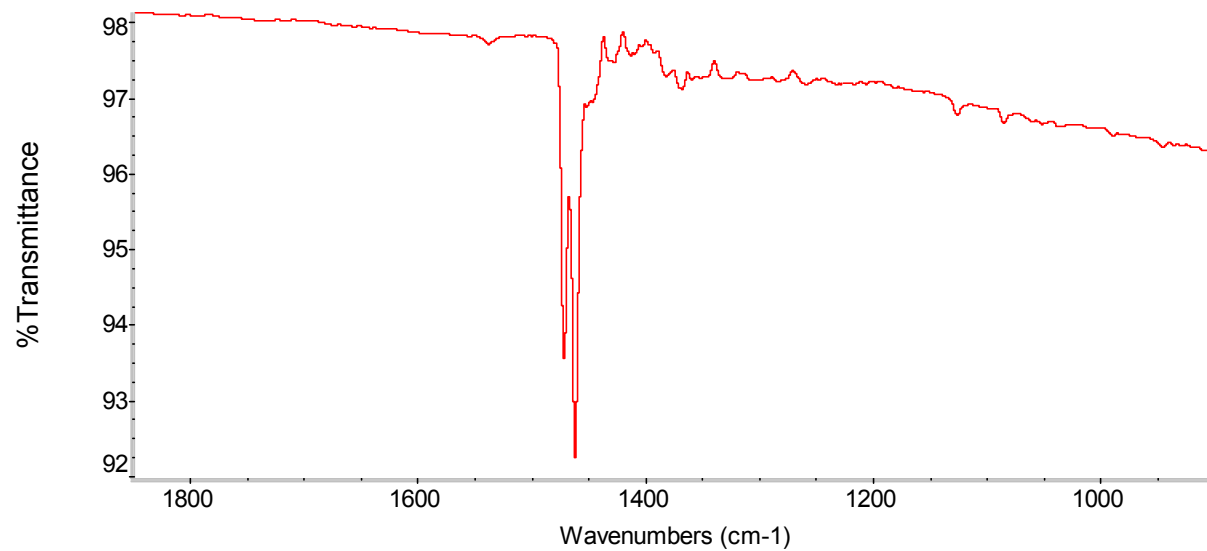
Aldrich CAS 630-03-5

Title: n-Octacosano

Tue Aug 09 09:52:38 2005



Expanded fingerprint region:

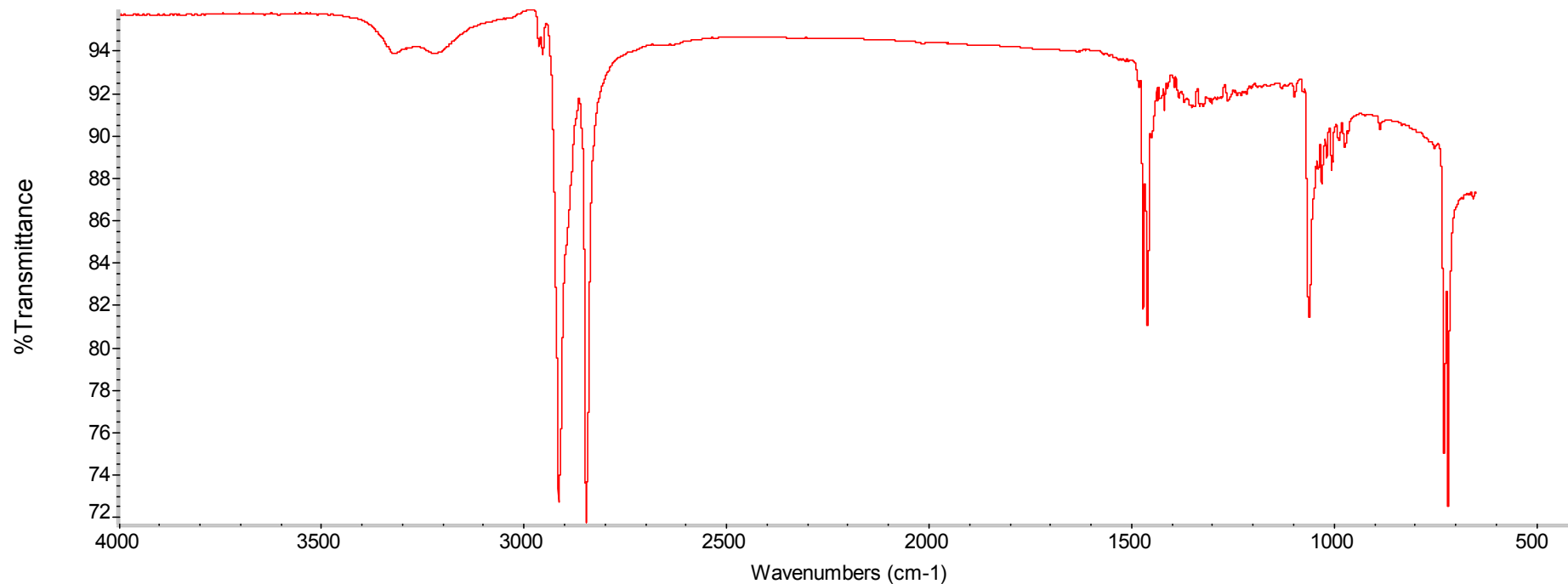


Collection time: Wed Sep 08 10:25:42 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

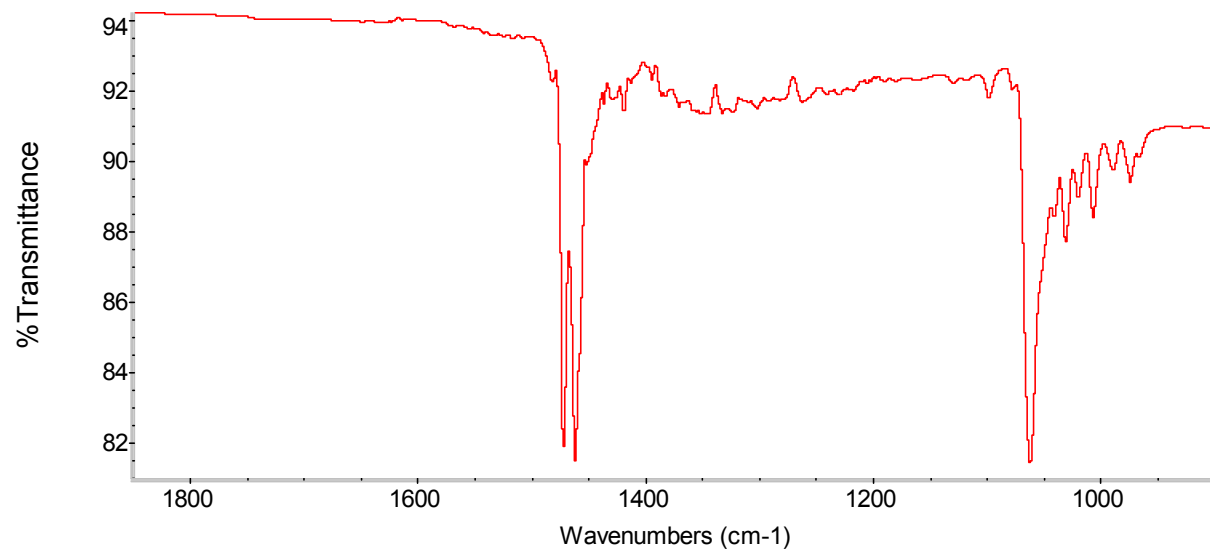
n-Octacosano Aprox 99% SIGMA o-2126

Title: 1-Octacosanol

Tue Aug 02 15:27:45 2005



Expanded fingerprint region:

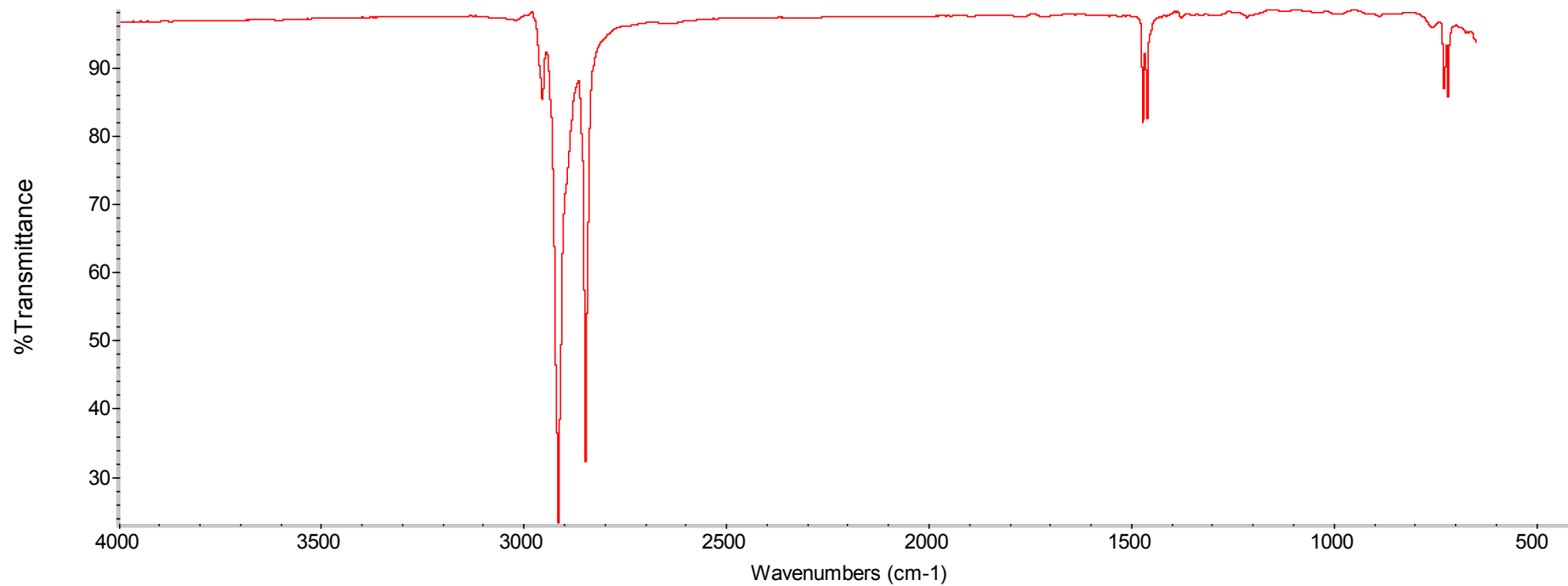


Collection time: Wed Sep 08 11:11:47 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

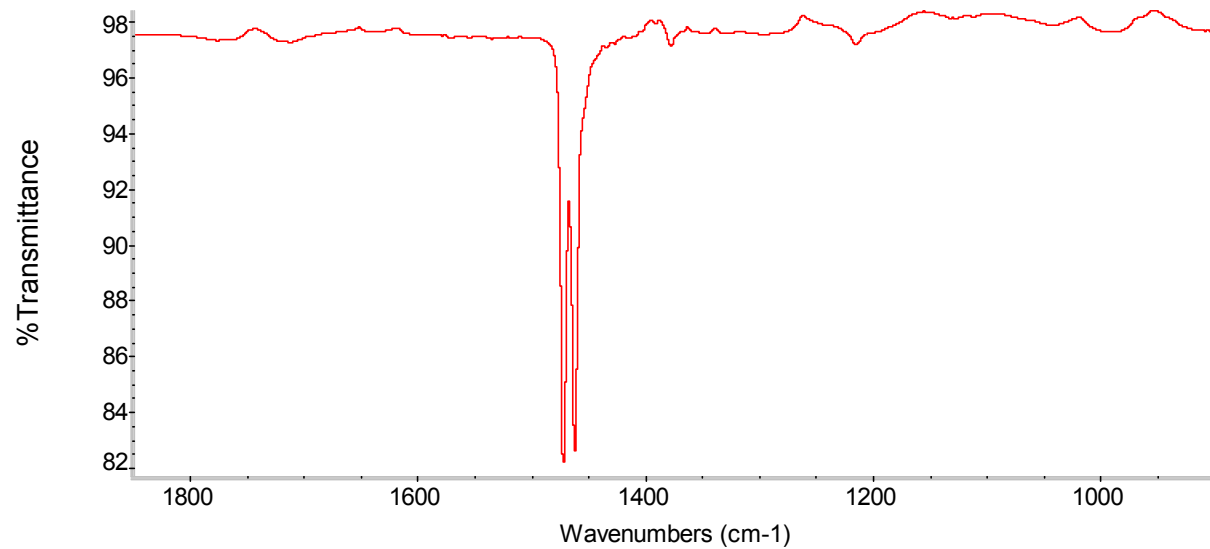
O-3379 - SIGMA
CAS 557-61-9

Title: Parafina

Tue Aug 02 16:39:42 2005



Expanded fingerprint region:



Collection time: Tue Jan 20 15:26:32 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

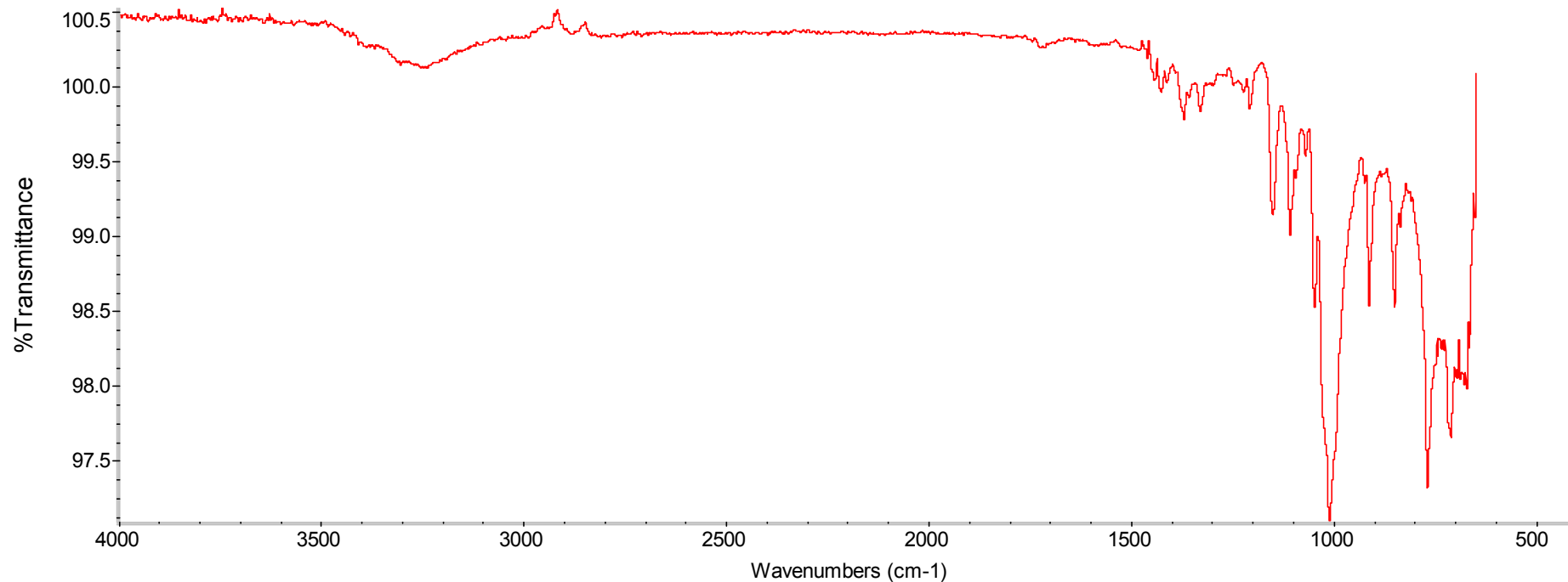
Mirror velocity: 0.6329

Aperture: 100.00

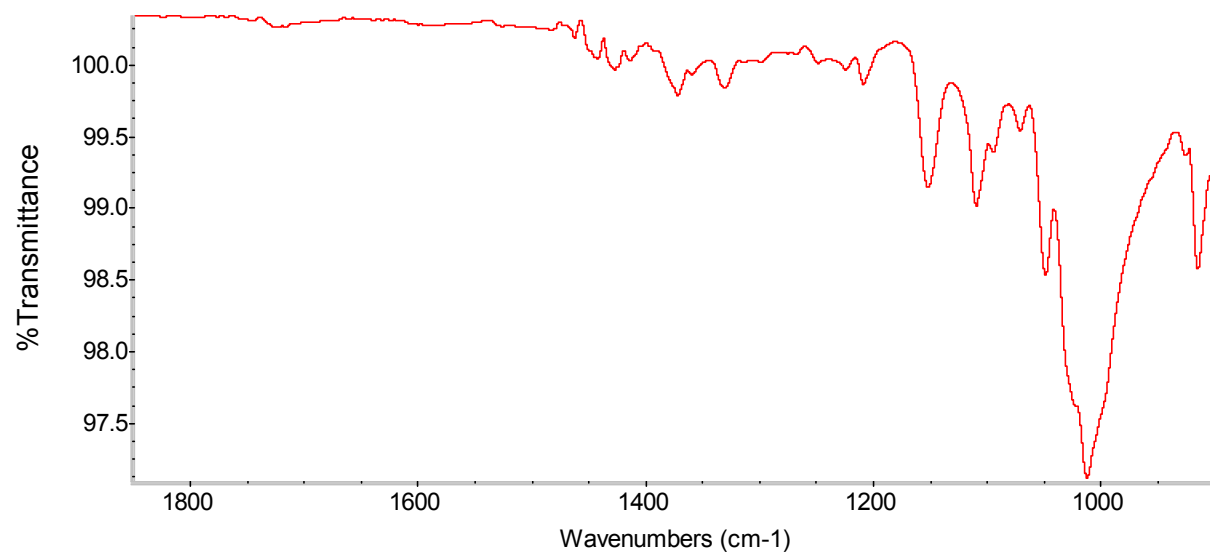
Laboratório de fitoquímica

Title: Pectina

Tue Aug 02 16:40:33 2005



Expanded fingerprint region:



Collection time: Tue Nov 12 14:12:40 2002
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

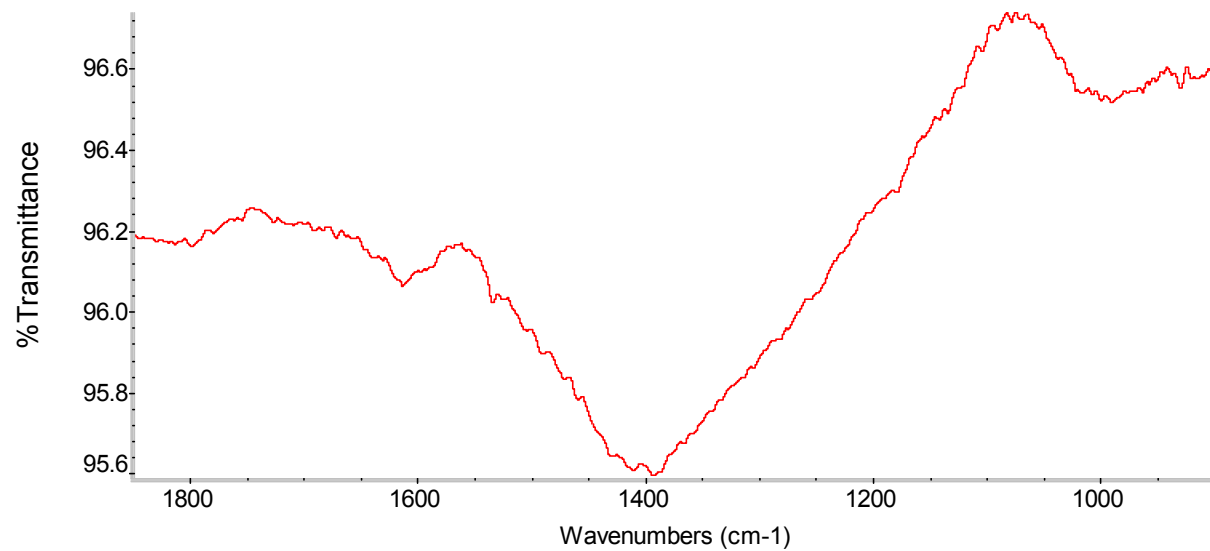
"Fruit Jell" pectin.
supermercado Safeway.

Title: Quartzo

Tue Aug 02 15:39:43 2005



Expanded fingerprint region:



Collection time: Thu Nov 18 17:02:36 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

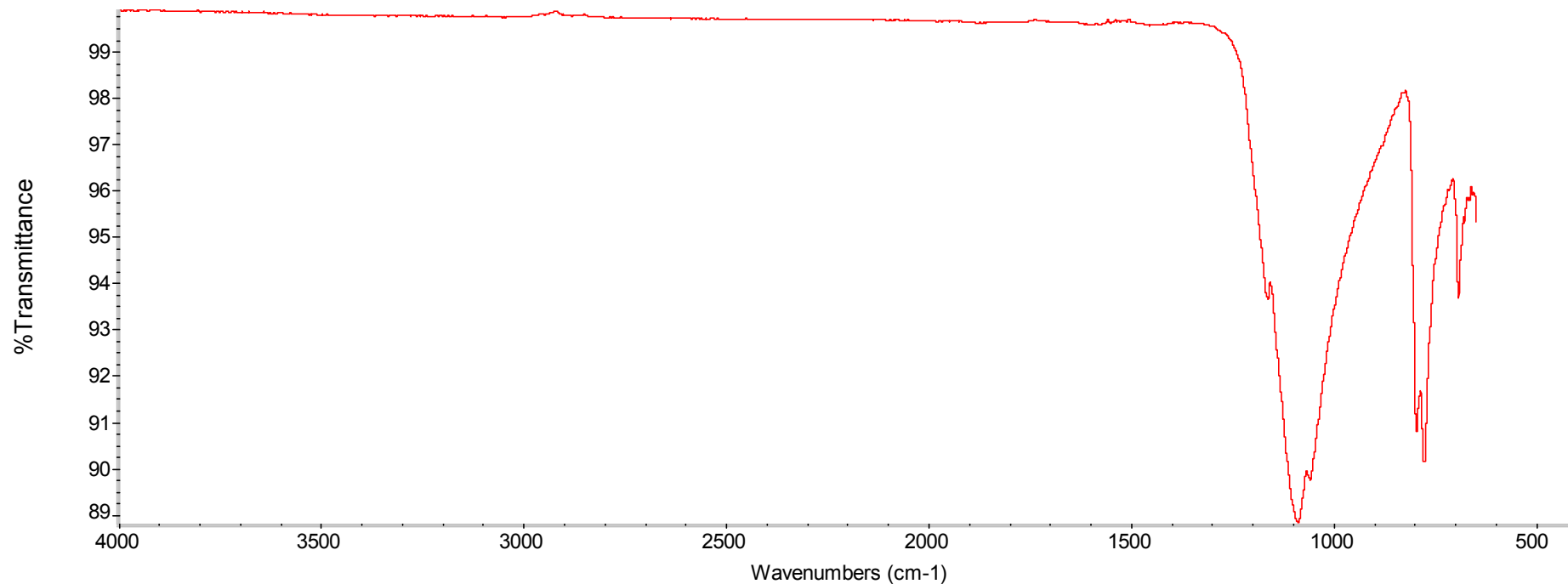
Mirror velocity: 0.6329

Aperture: 100.00

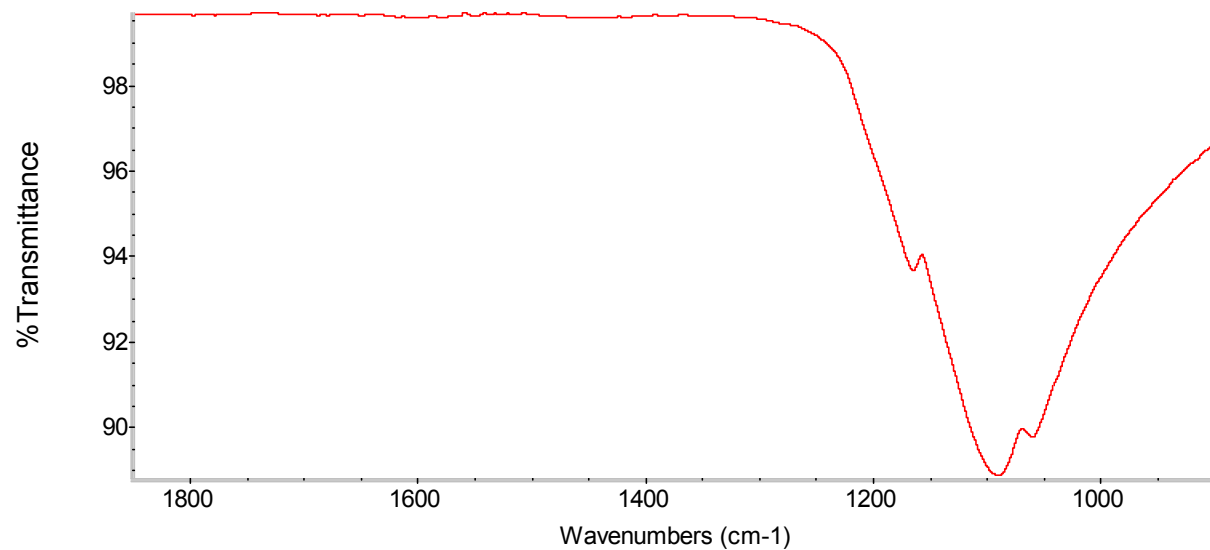
Partículas
> 1000 um

Title: alfa quartzo microcristalino

Tue Aug 02 16:43:27 2005



Expanded fingerprint region:

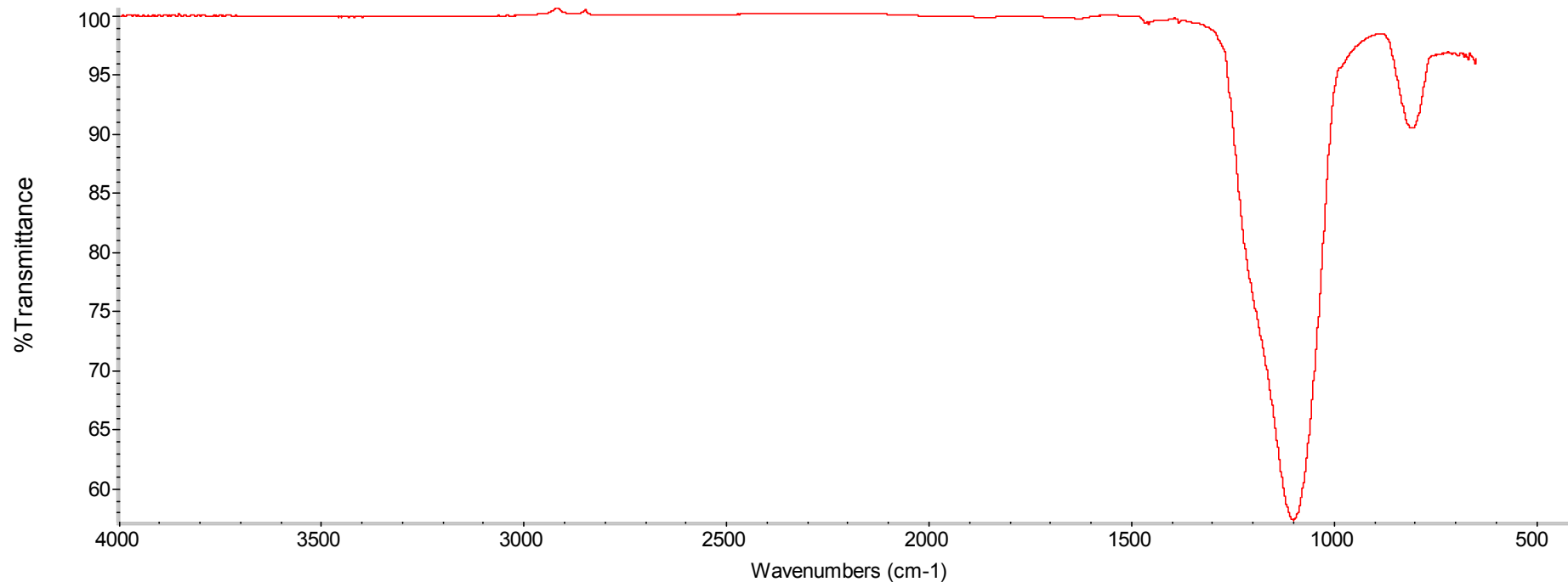


Collection time: Fri Sep 27 10:46:32 2002
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

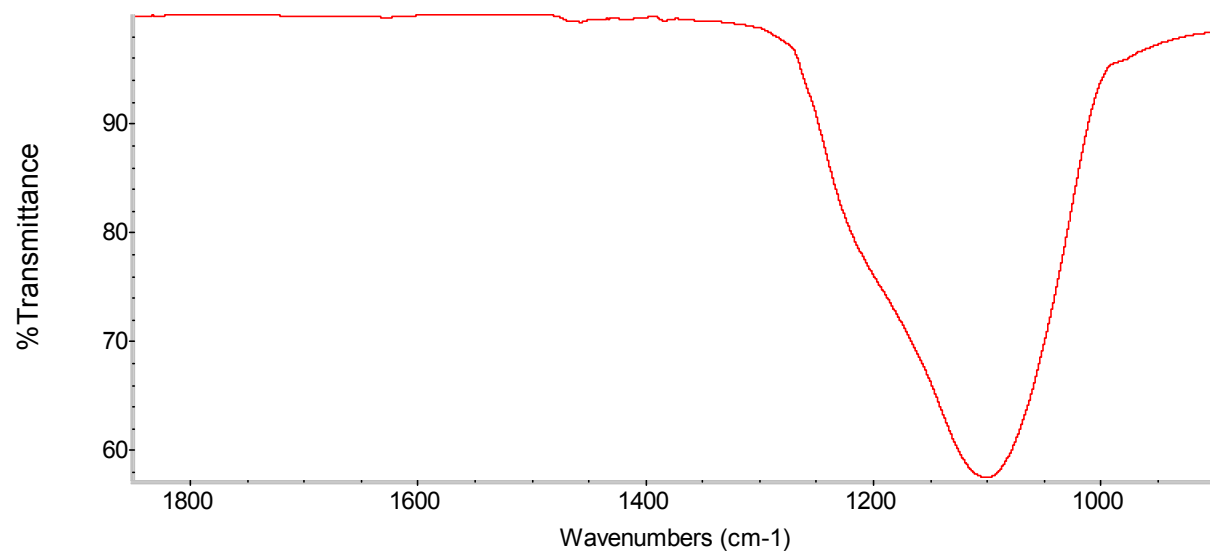
USGS
Moído no cadinho

Title: Sílica amorfa

Tue Aug 02 16:00:31 2005



Expanded fingerprint region:



Collection time: Mon Sep 16 14:03:33 2002

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

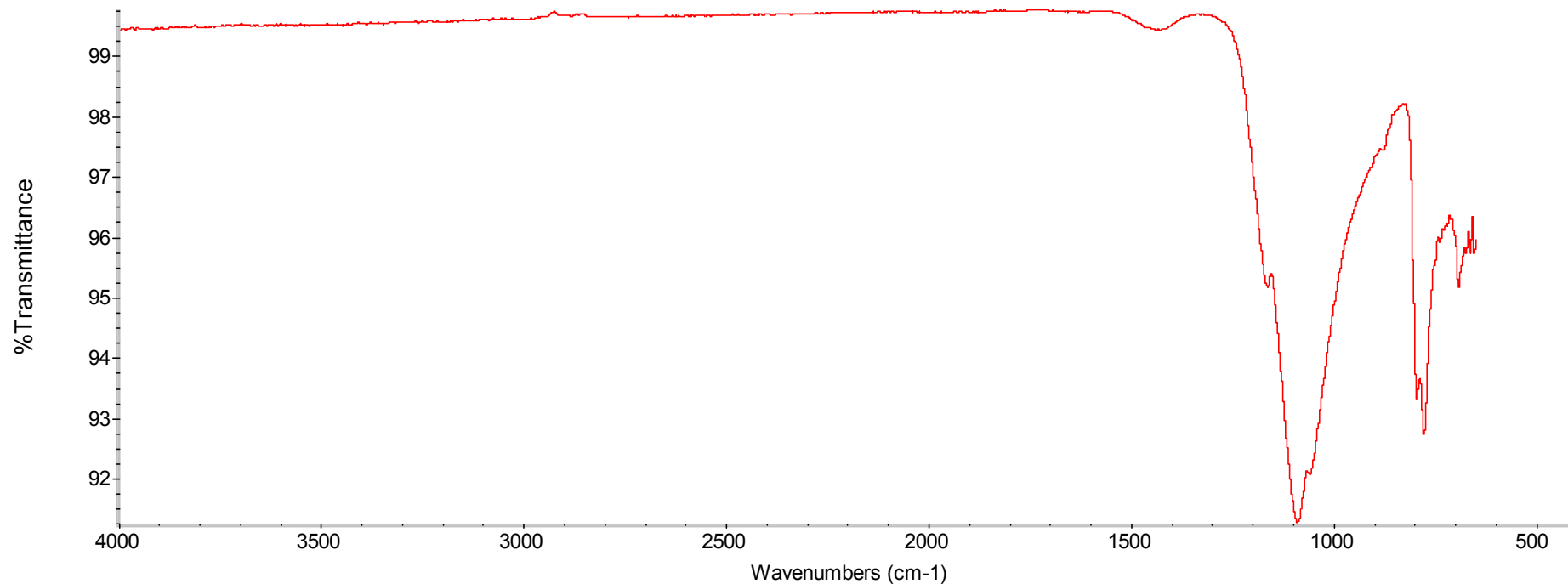
Mirror velocity: 0.6329

Aperture: 100.00

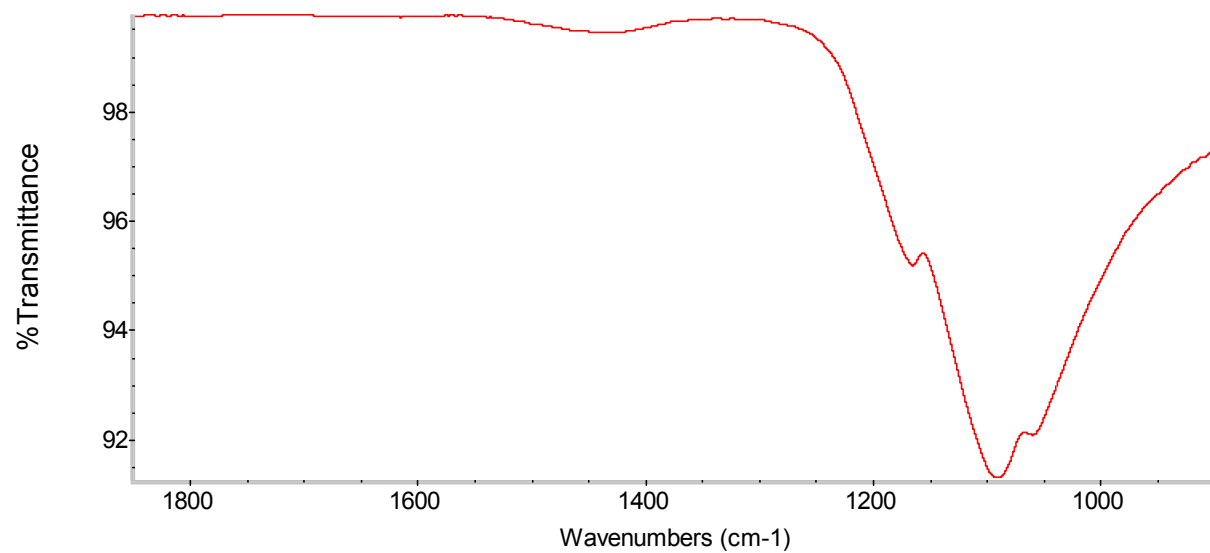
CAB-O-SIL
amorphous fumed silica. Grade M-5 (99.8%)

Title: Silica cuprita

Tue Aug 02 16:45:18 2005



Expanded fingerprint region:

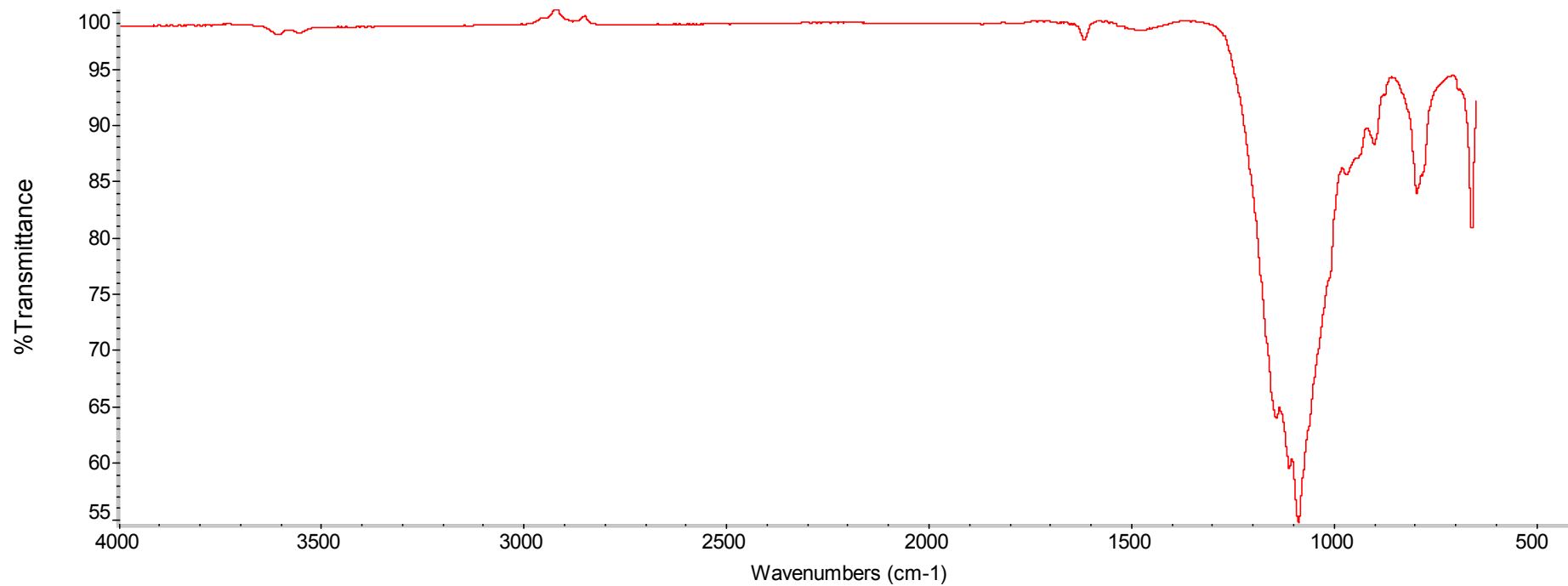


Collection time: Fri Sep 27 16:24:29 2002
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

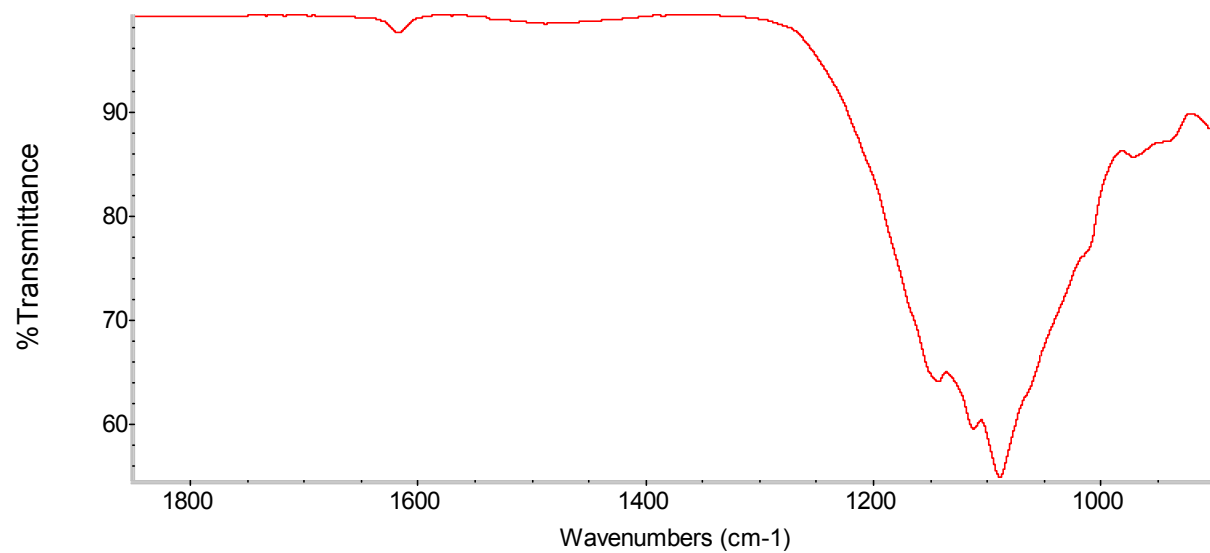
USGS

Title: Sílica + fluoresceína

Tue Aug 02 16:44:08 2005



Expanded fingerprint region:



Collection time: Mon Feb 02 14:54:09 2004

Number of sample scans: 100

Number of background scans: 100

Resolution: 4.000

Sample gain: 1.0

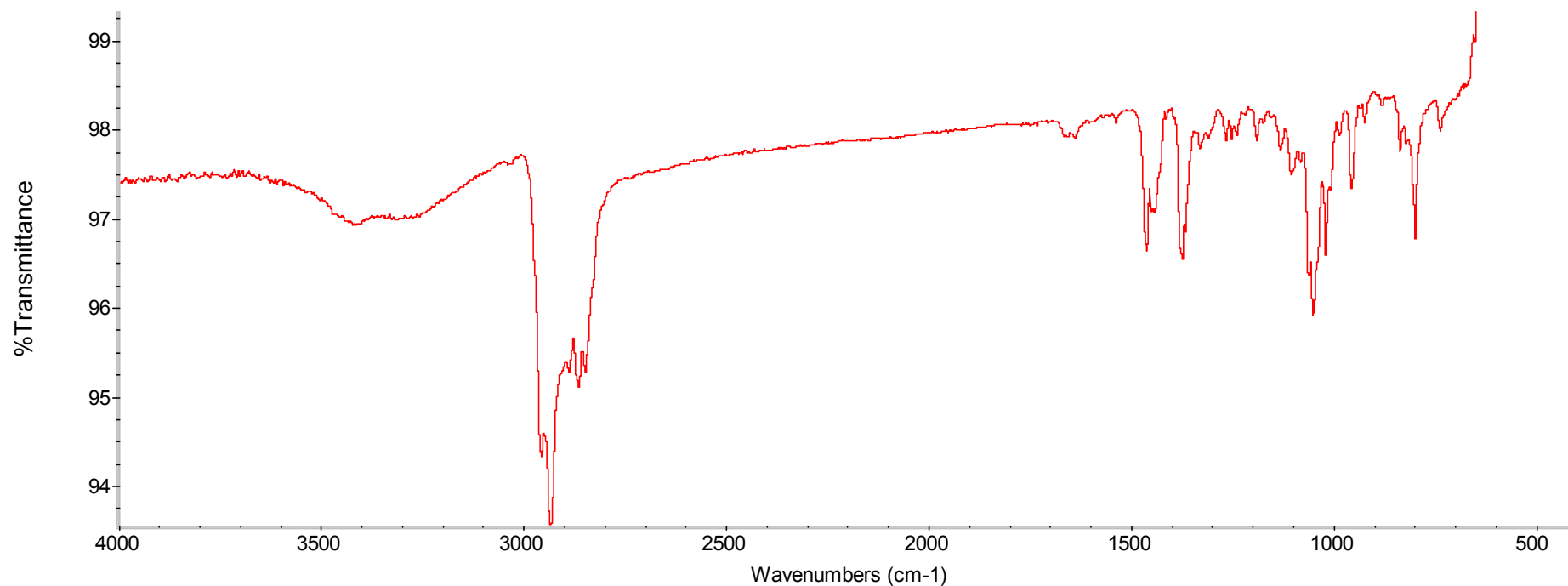
Mirror velocity: 0.6329

Aperture: 100.00

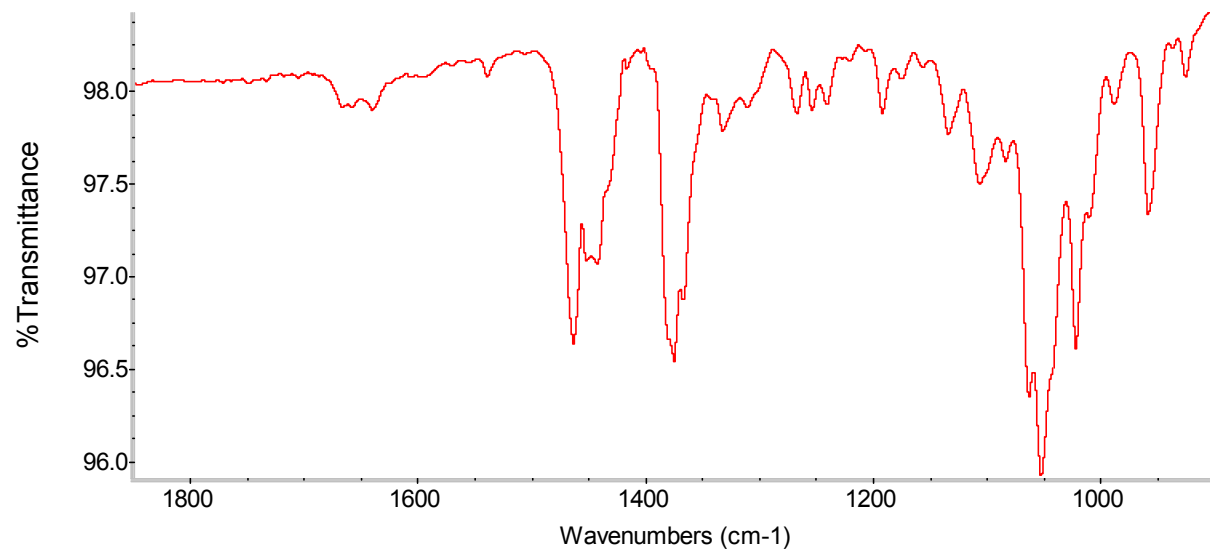
Laboratório de fitoquímica

Title: beta sitosterol

Tue Aug 02 15:33:47 2005



Expanded fingerprint region:

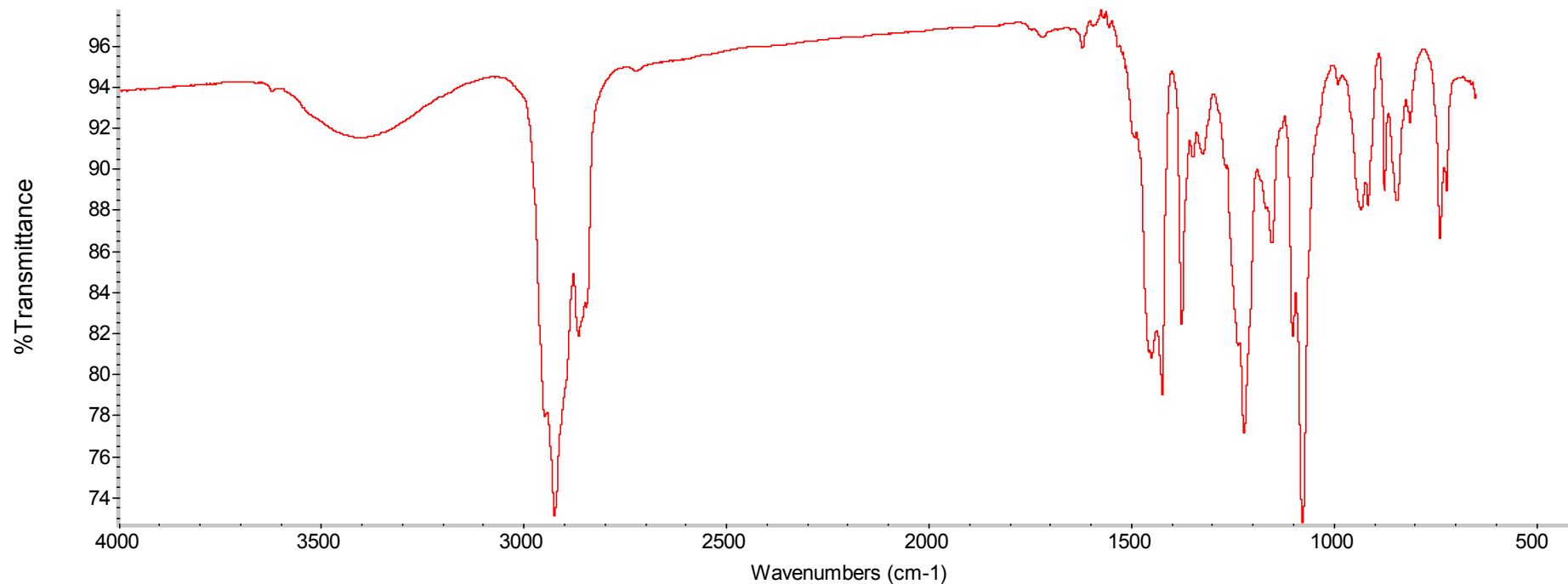


Collection time: Wed Sep 08 11:40:00 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

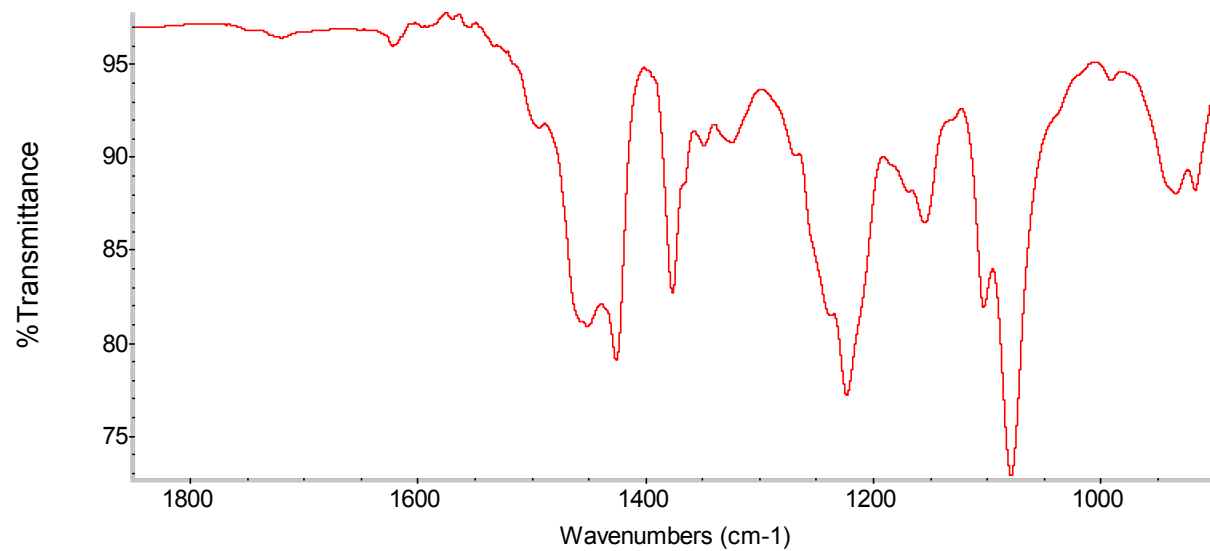
CAS 83-46-5 SIGMA 24
beta ethylcholesterol
from Soy beans
C29H50O

Title: gama-Tocoferol

Tue Aug 02 16:03:28 2005



Expanded fingerprint region:

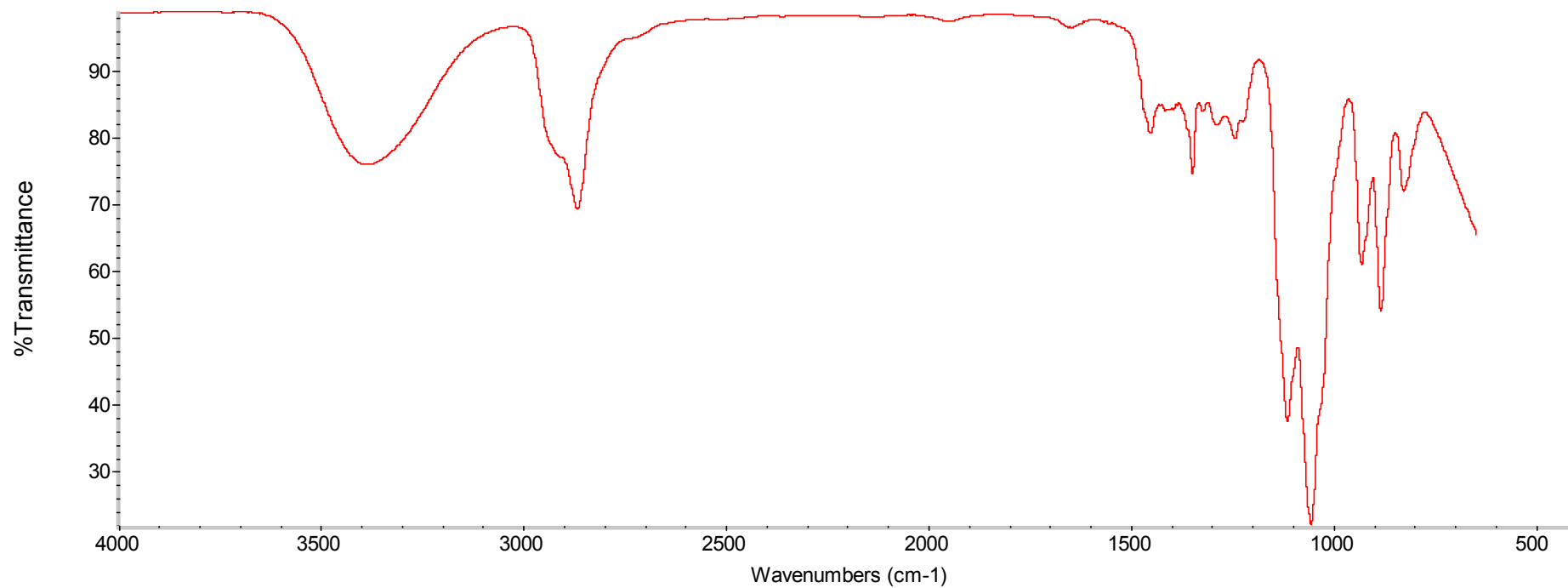


Collection time: Wed Sep 08 11:27:54 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

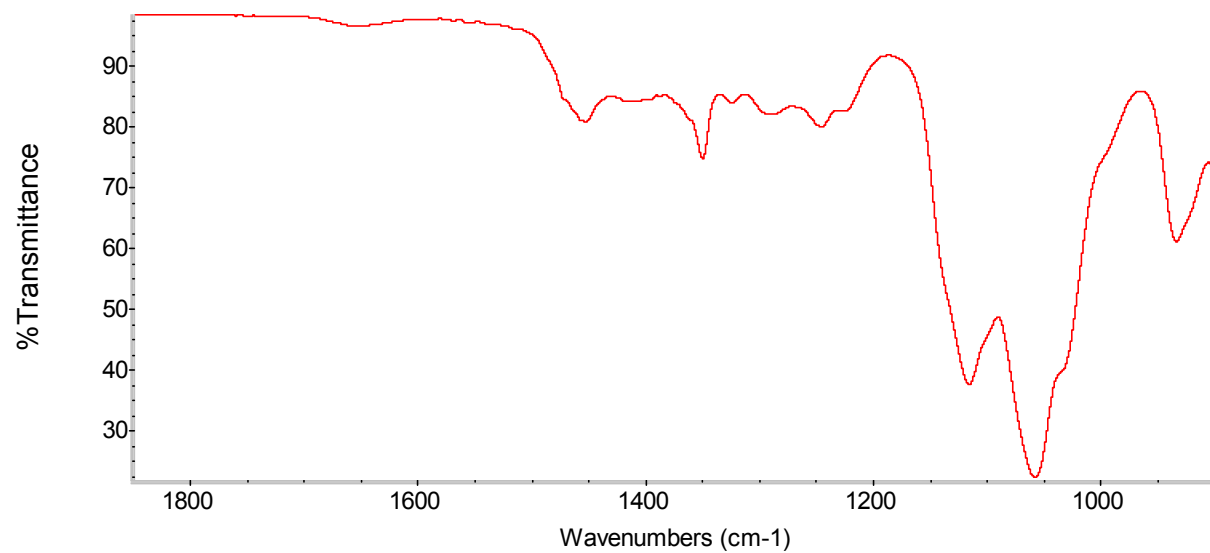
CAS 54-28-4 Sigma

Title: Trietileno glicol

Tue Aug 02 16:47:41 2005



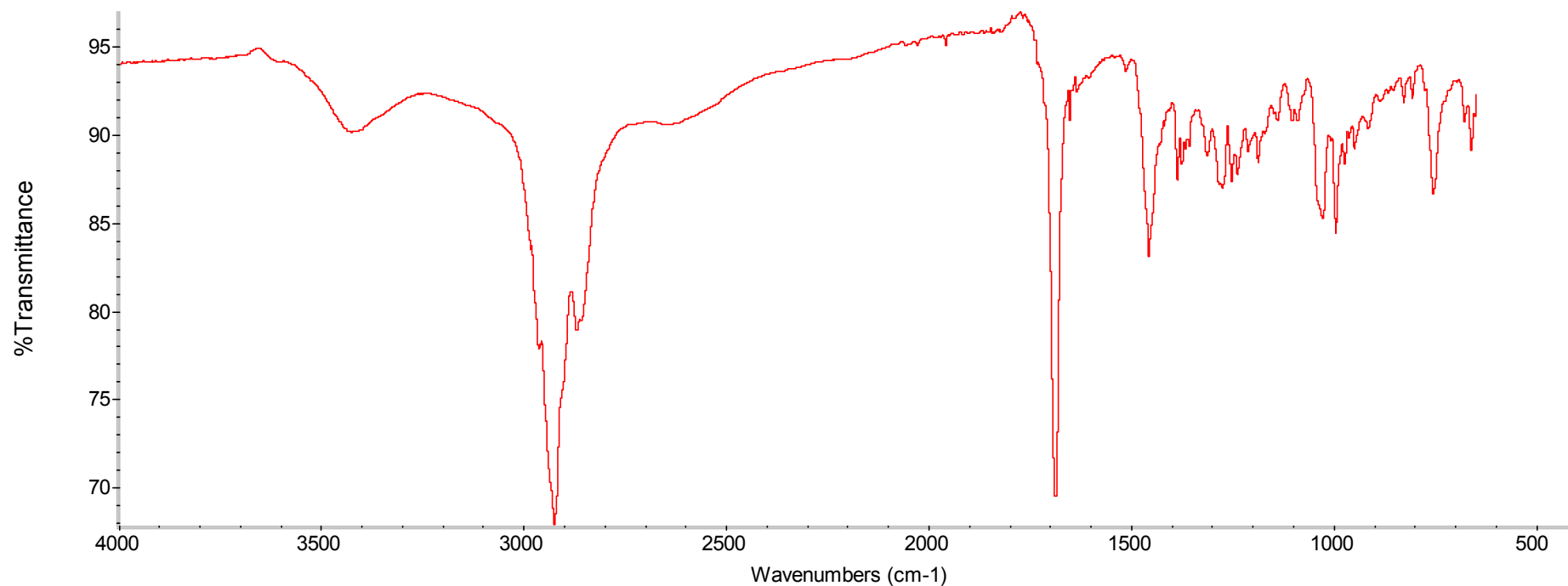
Expanded fingerprint region:



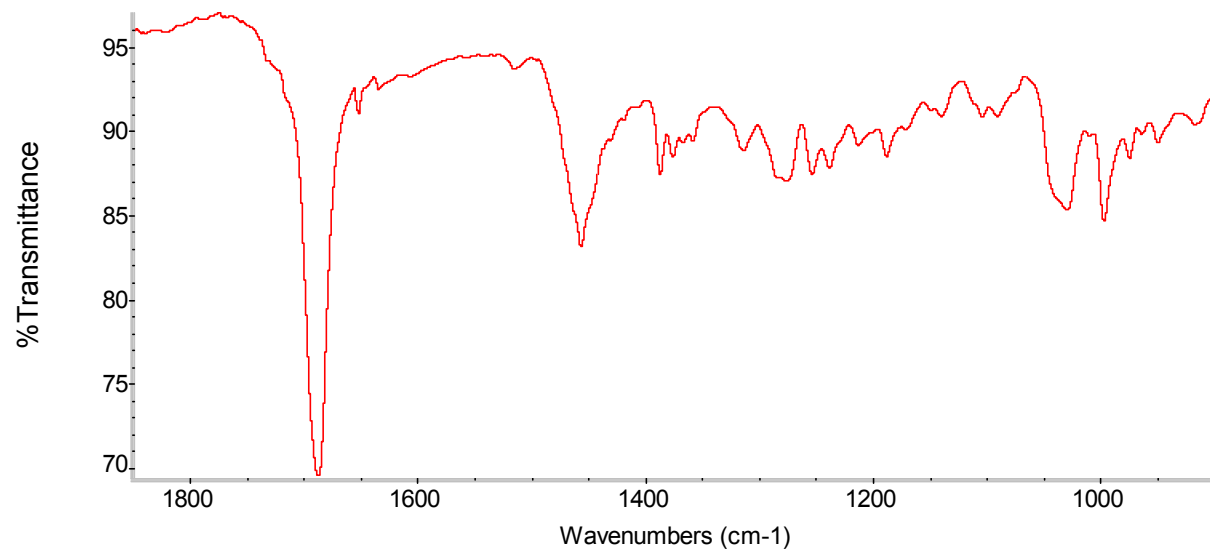
Collection time: Fri Nov 02 12:06:41 2001
Number of sample scans: 32
Number of background scans: 32
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

Title: Triterpeno

Tue Aug 02 16:48:28 2005



Expanded fingerprint region:

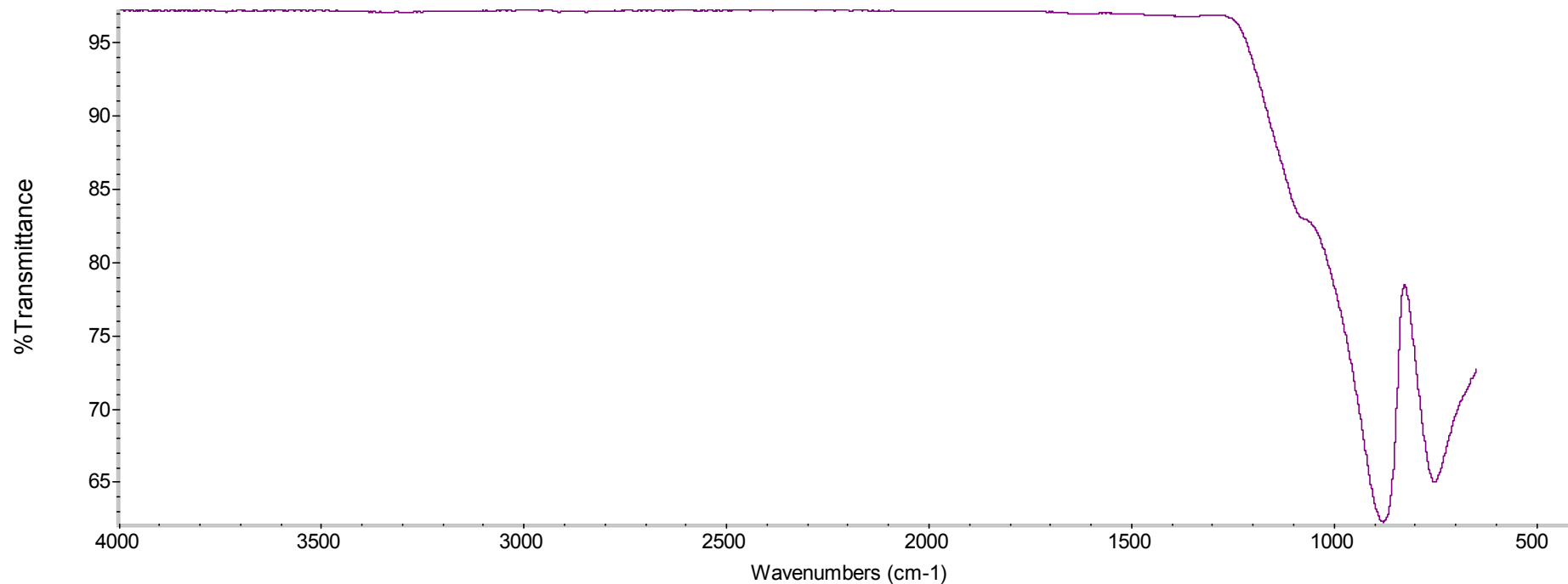


Collection time: Tue Jan 13 16:13:36 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

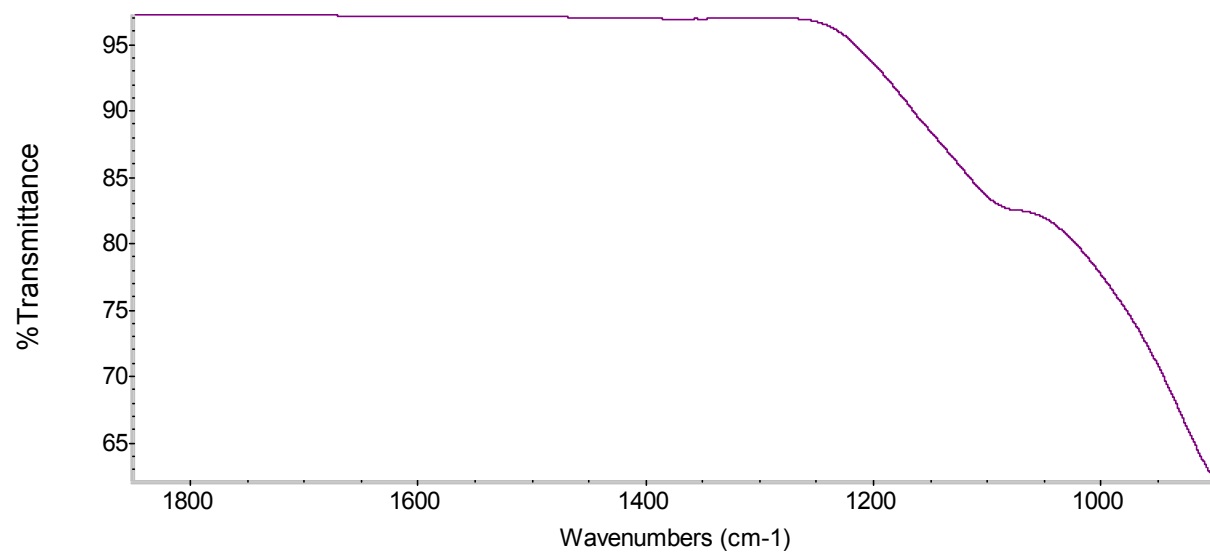
Laboratório de fitoquímica

Title: Vidro

Tue Aug 02 16:02:15 2005



Expanded fingerprint region:



Collection time: Wed Oct 20 16:38:12 2004
Number of sample scans: 100
Number of background scans: 100
Resolution: 4.000
Sample gain: 1.0
Mirror velocity: 0.6329
Aperture: 100.00

Lâmina de microscópio